Multifunction extension of the company area Dekra
Primary and secondary school in Athens
Yacht club Podolí
Centre of free time for kids in Vyškov - interior
Family house "Na Vidouli"
Senior housing in Dejvice
Apartment building in Bieblova Street
Pinocchio club - interior
Lookout building
Lukáš Morong, Zikova 13, Prague 6 - Dejvice, Czech Republic, 166 00, +420 724 533 964, info@lukasmorong.com
personal information
• date and place of birth
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work experience
• dates (from-to)
• name of employer
• address of employer
• dates (from-to)
• name of employer
• address of employer
• dates (from-to)
• name of employer
• address of employer
• dates (from-to)
• name of employer
• address of employer
education and training
• dates (from-to)
• name of educational institution
• branch of study
  September 2009 – to present
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  Architecture and urbanism
  October 2010 – February 2011
  NATIONAL TECHNICAL UNIVERSITY ATHENS, SCHOOL OF ARCHITECTURE
  Architecture and urbanism
  October 2005– September 2009
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  Architecture / bachelor degree
personal skills and competencies
• mother tongue
  Czech
• other languages
  English (intermediate)
  German (elementary)
technical skills and competencies
• software
  AutoCAD 2008, Archicad 14, Adobe Photoshop, Adobe Illustrator, Cinema4D,
  Adobe After Effects CS5, Artlantis Studio 3
competitions
• 1st price in competition Ecko Unlimited (sports clothes), task: design new sticker for Ecko Unlimited Company; February 2008
• honour for design of Lookout building on workshop Architektu(h)ra in Ještěd, April 2009
• honour for design of exhibition for the cycle "Losts" by Helena Dittrichová on workshop Architektu(h)ra in Ještěd, April 2010
Multifunction extension of the company area Dekra

study
Türkova Street 1001, Prague 4, CZE
DEKRA Automobil a.s.

AA&B /Alternative architecture & building/
Roman Schleichert
Jan Havel
Filip Molčan

year
2011
Multifunction extension of the company area Dekra

In the first part of project investor demands a new building for a canteen, driving school and some space for judicial experts. He also determines a narrow building plot in front of the hall for MOT test in the area of company Dekra. Concept of the object is based on the representative location for the new building. The main longitudinal facade is opened to every driver, who drive into the area, so its design is inspired by welcome billboard with noticable lettering Dekra on a toned glass in a typical company colour. Volume is formed by conspicuous roof slab, that is seen as a thick white line from the front side and that starts in the ground and at an angle goes far. It indicates some continual move in this area, whose main costumers are first of all motor applicants for medical check-up.
Multifunction extension of the company area Dekra

canteen entrance

driving school entrance

judicial experts entrance for cars entrance to MOT test

site plan

programme

elevation

plan
Multifunction extension of the company area Dekra
Multifunction extension of the company area Dekra
Primary and secondary school in Athens

level
location
professor
collaboration
year

student project
Kifissia, Athens, Greece
prof. Eleni Maestrou
Alper Tokat
/Istanbul Technical University/
2010
First touch with school surroundings brings to kids new feelings and experiences, that can influence perception and attitude to education for a long time. Design priority was organization of the school operation, in order to move of the students was mostly in society of their coevals, in order that we could prevent the frequent contact between elder students and youngest kids and so that their personality and social growth could be developed naturally. So we divided our rectangular plot by the configuration of basic volumes on several parts with clearly defined functions.

Pupils come to the main communal square with a main entrance from the north and west side. Then they continue to their classrooms, that are devided into two buildings. One storey building with 4 classrooms attends to youngest pupils, two storeys building with 8 ordinary classrooms, laboratories and language classes belongs to more then 10 years old students. Two bridges (one in open space, second as a tunnel) connect this building with the opposite object and create closed circle in the interior of second floor of these buildings. In this connected object children can find classes for musical and art lessons and library. During the breaks kids can go out from their classes to gardens, that are situated directly next to their buildings and that are used as private space belonged only to kids. South part of the area is used for physical education, which comprises gym and outdoor sportsfield.
Primary and secondary school in Athens
Yacht club Podolí

level
location
professor
year

student project
Přístav 5/1148, Prague 4, CZE
doc. Ing. arch. Václav Aulický
2009
Yacht club Podolí

The current yacht club buildings are situated on the artificial alluvium of Podolí riverbank. Elongated narrow stretch of land, rising up above the Vltava surface, creates calm and safety refuge for yachts and motor ships. Historical object of Czech Yacht Club at the bottom of the levee represents traditions of aquatic sports in Prague more than 100 years and it constitutes an important character of this area in the whole concept.

The basic idea works with segmented volume along the whole levee. The main volume of the new marina stands on the other side of the plot then current historical boathouse. The shape reacts on terrain's morphology, it turns and connects with lodging cells in steel construction. East part of the building borders on the street's space, where is connected with foot traffic. So public space is extended by the promenade along the north facade. Next support of the public life lies in reconstruction of the space on the south part of the object. Complexated parking with not clearly arranged crossroad is solved by underground parking and non crossing foot and road traffic.

Project includes also complex of not permanently lodging cells, that attend mainly to visitors with watercrafts. Airy construction carrying cells allows gradual intergrowth with local rank vegetation up to designed volume will merge with current nature.
Yacht club Podolí
Yacht club Podolí
<table>
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<tr>
<td><strong>location</strong></td>
<td>Brněnská 7, Vyškov, CZE</td>
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<tr>
<td><strong>professor</strong></td>
<td>doc. Akad. arch. Vladimír Soukenka</td>
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<td><strong>client</strong></td>
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<tr>
<td><strong>year</strong></td>
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Centre of free time for kids in Vyškov - interior

Centre of free time for kids in Vyškov is non-profit organization, that organizes lots of activities for children from the city and neighbourhood. For many years center has residence in villa from 19. century. The house was reconstructed in 70’s of 20. century for the last time. So exterior and interior stayed without any changes more then 40 years and their current look isn’t certainly the right attraction for a new young visitors looking for meaningfully spent free time.

The design was inspired by entertaining activities of kids. Space under the stairs is formed as a broken surface, that is similar with many different kinds of paper models. My effort is to offer some nook for kids, where they can try to relax on waving part of surface or ordinary sitting along the wall. Wallpaper, harmonized to warm shades, gives gentlier character to that place and suitably connect the new part with the original wooden stairs. Free space infront of stairs is used by notice boards stylized by exotic fauna. Their construction reminds children paper model again. One part of notice board is used as sitting place. Design of the 2.floor follows the idea of previous space. With a floating fish kids can draw in the same way as on the table or they can sit on some of its part and look over the magazines from the shelves.
Centre of free time for kids in Vyškov - interior
Centre of free time for kids in Vyškov - interior
Centre of free time for kids in Vyškov - interior

construction

cork

wooden board lacquered, white, 36 mm

sitting

bookshelf

notice board

place for drawing

sitting

bookshelf

wooden board lacquered, white, 36 mm
Family house "Na Vidouli"

level  bachelor thesis
location  Jinonice, Prague 5, CZE
professor  Ing. arch. Ludmila Čajková
year  2009
Building plot is situated at the south foot of the hill Vidoule in Prague 5 nearby of nature reserve. Its area is divided into 4 parcels with expanse since 1000 m² until 1100 m².

Design is consisted of two family houses. With respect to plot’s orientation to cardinal points the objects are placed to its north side. Volume of the house is based on simply cubic shapes. First of two storeys is embedded into the terrain. Upper floor protrudes to the space and offers unlimited view to the wide surroundings of Jinonice. Looking at it from the road going behind the north border of plots the house is proved as one storey house with symmetric facade. Symmetry of the south facade is disturbed by the second floor and recess of lower floor. The whole design was created as a pure and spatially simply to define building. External right-angled concept was projected also to the internal space.

Family house is consisted of two independent flats. Flat A situated on the west part of the house is suitable for demands of elder couple. We enter the house from the north part through the glassed-in entrance. The corridor with staircase is used also as a dressing room, that is useful for saving space in living rooms. Seniors will find all needful operation of the flat in this floor. Bedroom, bathroom and main living room with kitchen are solved as barrier-free with respect to orientation to cardinal points. Lower floor is consisted of guest room, storage, technical equipment and bathroom.

Flat B on the east side of the house is intended for young family with kids. Entrance storey is used as a private one. We can find here children rooms with south aspect, parent’s bedroom on the north side and corridor with wardrobes along the wall as the same as the flat A. Lower floor offers lengthways living room together with kitchen. Helping storages and bathroom with shower are found in the part embeded in terrain.
Family house "Na Vidouli"
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<tr>
<td>professor</td>
<td>Ing. arch. Ludmila Čajková</td>
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<tr>
<td></td>
<td>Ing. arch. Běla Menčlová</td>
</tr>
<tr>
<td>year</td>
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Senior housing in Dejvice

North hillside with the view to valley Šárka in Prague’s quarter Dejvice comprises calm place hidden before the city noise. Together with this, it is still located in sufficient connection with city center and it offers ideal conditions for senior’s stay. Concept of the design arose from the conditions of the locality on the line between built-up area and natural scenery. Volume of the design object makes up the street Na pískách. 12 metres vertical distance of the plot is reduced by embedded lower floor of another part of the volume in the middle position of our parcel. An operation content is reflected by the basic volume that divides the building plot.

South part of the building with 4 floors and sub-basement are used as an accommodation for seniors with home care service. Middle part of the object along the street Natanaelka hides 13 parking places in basement, 1. floor attends to feeding with capacity of 30 persons. Next floors follows up previous accommodation with home care service.

North side of the design is divided on social welfare institution in the 1. floor and protected accommodation in the 2. and 3. floor. Social welfare institution for 20 people needs to be easily accessible by car that is guaranteed by the closeness of entrance to garage. Protected accommodation shows new way how the old people can live together. The base is reciprocal communication and sharing of collective spaces with the traditional single-bedded system. The both 6 members communities, that are designed in the project, can actively spend their time with one or two care persons and for example participate on caring about the extensive garden.
Senior housing in Dejvice

Home care service accommodation
Protected accommodation
Social welfare institution
Car park
Restaurant
Corridors

ground floor

-1. floor

1. floor

2. floor

3. floor
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<td>Ing. arch. Běla Menčlová</td>
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Our locality is situated in a sloping terrain in historic built up area of Bieblova street in Smíchov. Building plot 6 metres width and 25 metres long defines the basic volume of designed object. Design follows from these dimensions and tries to use the narrow plot for living space in the best way.

The shape of simply block is refreshed up with protruded volumes in the back part of the building. Front facade is indented one meter behind the street’s line. Object slightly goes over the height of eaves in next building. Designed building fills up the whole length of the plot and uses a possibility of being bent in the 1. floor to the shape of letter L.

Construction of the house is carried by combined transverse system with 4 floors. The shape of the house allows to put stairs into the middle of the plan perpendicularly to longitudinal axis. The staircase divides object into two parts, where we can find 4 flats. Future occupants enter the yard in front of the house with a space between historic wall with statue of St. Jan Nepomucký and 1. floor of new building. Entrance for cars is kept in the same position next to baroque house. Six roofed parking places are situated to the back part of the yard. Surface of the yard is created by concrete paving with green area next to statue of St. J. Nepomucký.

Facade with french windows supplemented with colored panels in two modules (1200x2600 mm and 600x2600 mm) is in contrast with historic background of this place and makes obvious the existence of live city organism.
Apartment building in Bieblova Street

Site plan

Section A-A

Section B-B
Apartment building in Bieblova Street
<table>
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<tr>
<td>client</td>
<td>Centre of free time for kids in Vyškov</td>
</tr>
<tr>
<td>year</td>
<td>2008</td>
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</table>
Pinocchio club is located in 1. floor of corner building in Dědická street in Vyškov. Space of the original small barroom went over to control of the Center of free time in Vyškov, that meant transformation of the room’s function to free time club for kids.

The main point of the design is the original bar, that acquired a new function of computer’s desk. Vertical element protrudet from the wall is connected to this desk and then continues to ceiling’s beam with column. Red contrasting wallpaper unites the arised ring from the bar desk and the other parts into one volume. Becouse of the lack of sun shine in the room the white is prevailing color of the wall’s surface supplemented with graphic works corresponing to the age of users.

A part of placing was to design an entrance corridor connected to club. The idea of this space follows the previous graphic style. Atmosphere of the corridor is based on the closeness of the exterior and supports warm and friendly ambience of the club.
Lookout building

workshop Architektu(h)ra
hotel Ještěd, Liberec 8, CZE
Ing. arch. Adam Rujbr
/Adam Rujbr Architects/
2009
Lookout building

Design is focused on searching for an impressive shape of the object, whose content is lookout station open to public. Serpentine ramp provides wheelchair accessible way up to the highest point of the lookout station. Esthetic of the object is based on the connection between the shape and proper construction and material solution. The construction is created by reinforced concrete and steel lattice girder in black and white combination with yellow sheets of glasses. The part of the object, that is rising above the terrain is supported by slight steel construction.
thank you for watching