

STUDIES MANAGER URBANIST ARCHITECT

Type of Contract: traineeship fro	om 2 to 6	Beginning of the contract: as soon as possible
months under convention		Remuneration: legal gratification
Workplace: Ecully, France		

JOB DESCRIPTION:

- ⇒ urban insertion, architectural approach, plan and layout design, modeling, etc.
- ➡ In collaboration with the Head of the Department Studies of the company, you will work on missions related to studies of implementation of an innovative public transport system.

COMPANY DESCRIPTION:

- SUPRAWAYS is an innovative start-up incubated at the EM Business School in Lyon, which is developing a smart transport system.
- SUPRAWAYS offers an efficient and environmentally friendly air transport system for passengers and freight.
- ⇒ Website: www.supraways.com

« Joining us is taking part in the revolution of the urban transport of tomorrow »

MISSIONS :

- ⇒ Participate in the drafting of specifications for the Supraways station:
 - o Reflect on the layout and flows within Supraways stations,
 - o Inventory and prioritize the needs and expectations of users,
 - Design different evolutionary formats of stations according to the characteristics of our technology,
 - Define the main internal and external architectural aspects, adaptable to each territory,
 - o Design intermodality with other modes of urban transport and urban redevelopment,
 - search for the best infrastructure design / implementation solutions with a cost / benefit approach,
 - o drafting specifications and design / manufacturing procedures,
 - o definition of the means to be implemented internally and externally,
 - Technical follow-up and coordination of service providers, suppliers and company partners in this area.;
- ➡ Encrypt the positive externalities of projects: demonstrate that the infrastructure is at the service of the city, with a search for cost globalization.
- ➡ Produce different types of deliverables: sketches, plans, diagrams, model, 2D / 3D representation, etc.
- ➡ Propose a methodology for the dimensioning of the infrastructures during the studies of implementation of our system on the territories;
- ⇒ Write study reports and make recommendations for actions to take.



You will assist the head of the studies department in:

- ⇒ participate on implementation studies in progress,
- ⇒ response to calls on tenders,
- ⇒ planning of operations and projects.

YOUR PROFILE:

With a strong appeal for innovative projects you are ready to invest in a high-stakes environment:

- ➡ knowledge of the regulatory, legal and financial framework, national and European, in the fields of architecture and public transport;
- ⇒ technical skills related to transport infrastructure design studies;
- Bac +4 or Bac +5 in the fields of architecture, urban planning and urban engineering
- ⇒ Pupil enrolled in a Master 2 or an engineering degree in the aforementioned fields;
- \Rightarrow a first experience in the aforementioned fields is required;
- ⇒ excellent skills in technical English; another language would be an advantage;
- ⇒ excellent skills in Office or Apple equivalent packs;
- ⇒ indispensable knowledge of software: AUTOCAD, ARCHICAD, SIG;
- ➡ personal and professional qualities: autonomy, rigor, responsiveness, and excellent writing skills, teamwork, social skills and initiative, ability to integrate in an international and multicultural environment;
- ⇒ mandatory convention.

We ask you to send us a letter explaining why you want to participate in the Supraways project, what are your motivations and how this project fits you.

