INTERNSHIP VACANCY FORM

SMART FLOOR

Select one or more of the listed categories that match with the intern position:

- Design Thinking — Strategic Design — Design Innovation — Participatory Design
- Product Design — Industrial Design Engineering — Manufacturing — Computer Science
- Interaction Design — Collaborative Design — Human-Computer Interaction — Information Design — System Design
- Other, respectively, [Enter other category here]

Category

Location of the internship
Eindhoven, The Netherlands

Internship period
September – December 2017 & February - June 2018

Application deadline

DETAILS

Smart Floor is looking for new interns to help out with the development of an innovative product called ‘Smart Floor Sport’. This is a smart underfloor system which delivers a diverse range of information to athletes; position of the feet, exact location, and speed and acceleration numbers via a wearable.

Description of the internship

Smart Floor is a young company which is active in both health and sport markets. More information can be found on our website: www.smartfloor.com

We are looking for 3rd and 4-year Bachelor students from an Electrical Engineering of Software Engineering education. The student should be able to:

- work independently and in a team
- be open for innovation
- be good at what he/she does
- be motivated

We offer:

- Time to learn
- Freedom
- A nice and open work atmosphere
- A startup mentality

The student will work on different areas depending on interest and education:

- Strategical and market research
- Design of the wearable for the Smart Floor
- Design and/or implementation of a mobile application for athletes and training staff
- Multi-tenant back-end application
- Embedded C for the wearable application
- Design and implementation of the hardware for the wearable (antenne design, PCB design, etc.)

Qualification / Skills

Contact

Frans Lefeber
frans@smartfloor.com
Torenallee 20, 4e etage, 5617BC, Eindhoven

How to apply
Send your motivation to frans@smartfloor.com

Opportunities after the internship
(when applicable)

Opportunities after the internship
We welcome a healthy student participation after the internship, either via (paid) part-time work possibilities or employeeship.

Internship vacancy form
Department of Industrial Design

Send this form to: M.M.L.H. Heuvelings // ID.internshipcoordinator@tue.nl