C#/Web Development Internship

Creating cloud-based validation software for building models based on in-house developed patented 3D algorithms and the Autodesk Forge toolset.

We are looking for an enthusiastic Computer Science & Engineering student to join our team in Delft. We have a current opening for an intern within our software start-up Xinaps. You will be working closely with our Product Owners and the Development team.

Company profile

Founded in 2015, Xinaps creates smart building checking tools within design software for AEC professionals, such as architects and engineers. This proposition will now move to the cloud. As a forward-thinking team, we believe that the building design process needs to be simplified and optimized.

Xinaps joined YES!Delft in 2016, the leading tech incubator in Europe. Together, we deliver our promise to enrich design solutions by disrupting the industry's status quo.

Are you up for the challenge?

Please send your CV and Cover Letter to Frank Schuyer at frank@xinaps.com

Job description

As part of our team, you can expect to oversee the following tasks:

- ☑ Be an active part of the development team on projects and daily tasks
- ☑ Developing brand new state-of-the-art software for cloud applications
- ☑ Translating UI/UX designs into functional software;
- ☑ Delivering prototypes, reusable- and shared UI components
- ☑ Software testing to make sure all products work smoothly
- ☑ Following all tasks associated with agile/scrum development
- ☑ You will be working in a passionate scrum team along with the Product Manager. Being Innovative, pragmatic and user-friendly are key profile characteristics.

Requirements and skills

We are looking for a 3rd or 4th year Computer Science & Engineering student with the following skillset and interests:

- ☑ Bachelors or Masters in Computer Science, Software Engineering or a related field is required
- ☑ Core C# and OOP skills
- ☑ Core HTML, CSS and JavaScript knowledge
- ☑ Knowledge in ASP.net architecture is a plus
- ☑ Experience in Feature Driven Development and interest in UI design
- ☑ Experience in 2D or 3D geometry mathematics is a big advantage
- ☑ Experience with Git is preferred
- ☑ Experience with Agile or Scrum development is a plus
- ☑ Strong communication skills in English are required, some communication skills in Dutch are a plus

Our offer

This is a great opportunity to join an ambitious company in the rapidly changing Virtual Design & Construction industry. We offer you a hands-on experience where you will help the team and be a full-time member of our fast-growing firm. You get plenty of responsibilities and good guidance, in a pleasant and informal international working atmosphere.