

Full Stack Developer

About SkeyDrone

SkeyDrone, a wholly owned subsidiary of <u>skeyes</u>, the Belgian Air Navigation Service Provider, is developing and offering software based services to operators of unmanned aircraft (drones). The company's ambition is to become one of Europe's U-space service providers by 2022. Besides UTM (UAS Traffic Management) services, SkeyDrone is active in the domain of drone data analytics and C-UAV.

About this Job

SkeyDrone is looking for a highly skilled software developer who is comfortable with both front- and back-end programming.

Being member of SkeyDrone's engineering team, you will be responsible for overseeing a project from conception to final product delivery. Good organizational skills and attention to details are prerequisites.

What does a Full Stack Developer at SkeyDrone do?

- Build the user-interfaces that bring SkeyDrone's products to the real world.
- Design and implement back-end software systems to make data accessible.
- Test, maintain and support your awesome code.
- Design and implement integration tests that include your back-end server work.
- Ensure cross-platform and responsiveness of applications.
- Collaborate with the product design team to realise SkeyDrone's vision.
- Transform UX designs into delightful experiences that make it safe and efficient for people to interact with SkeyDrone's products.
- Participate in team software processes, including: requirement and test-plan generation, design doc creation, implementation with code review, and deployment.
- Work on cross-disciplinary problems such as large scale information storage and retrieval, geospatial mapping technologies, Unmanned Traffic Management systems.

Candidate profile

- BA or BS in computer engineering or a related field.
- A minimum of 5 years of professional experience building large scale front-end web applications.
- Strong organisational and project management skills.
- Proficiency with fundamental front-end languages such as HTML, CSS and JavaScript/Typescript.
- Familiarity with JavaScript frameworks such as React, Angular or Vue.js.
- Proficiency with server-side languages such as Java, Node.js and Python.
- Familiarity with database technology such as PostgreSQL, MySQL and MongoDB.
- Experience developing and maintaining production systems deployed to the cloud

JOB DESCRIPTION



- Experience developing RESTful Web Services.
- Good problem solving skills.
- Attention to details.
- By preference:
 - Proven track record across full range of product development: ideation to launch to scale.
 - Interest in aviation, drones and revolutionary emerging technologies.

We offer you...

- A contract of indefinite term with attractive salary conditions & benefits.
- A dynamic working environment.
- Opportunities to learn and grow.
- Possibilities to work remotely with flexible hours.

How to apply?

Candidates must send their application (including as a minimum the following elements: full name, gender, date of birth, email address, mobile phone number and CV) to the following e-mail address: <u>info@skeydrone.aero</u>.

Please note that by submitting your application, you accept SkeyDrone's **privacy notice** which can be consulted <u>here</u>.