

Job Advert

Frontend Web Developer

Overview

[MaaS Lab](#) is a pioneer research-based company focusing on developing cutting-edge solutions, platforms and studies for making the transport sector and our cities sustainable and climate neutral. MaaSLab has a range of projects worldwide, covering sustainable mobility, electric mobility, on-demand transport, connected cooperative and autonomous mobility, self-driving vehicles, multimodality, integration, resilience, and equity – everything that will make our future mobility easier, smarter, and more sustainable. MaaSLab started its operations in an academic environment in London, and after almost 10 years of operations, it has now established itself in Limassol, Cyprus.

MaaSLab is a unique multidisciplinary environment where economists, engineers, mathematicians, software developers, data and social scientists blend to set the pace through innovations and enable outstanding achievements. After all, behind every successful company are many great fascinating people who share the same vision.

MaaSLab is looking for a Frontend Web Developer to join the team and contribute to the development of a state-of-the-art on-demand transport platform and AI-based data harmonisation engines that will be offered to the citizens of Limassol by the end of 2025, while after they will expand to other cities as well. If you want to be part of a service that will change the way people move, then join our team to excel and redefine the limits of what is possible to make our cities a better place to live in, and a better place for the next generations.

Main Responsibilities

- Collaborate with UX/UI designers to implement design specifications.
- Implement responsive and visually appealing user interfaces with a focus on user experience.
- Design and develop responsive and interactive web applications using ReactJS.
- Integrate web applications with backend APIs to ensure smooth data flow, while making sure that there are no security risks.
- Conduct testing and debugging to ensure the quality and reliability of web applications.
- Optimize web applications for performance and responsiveness.
- Work closely with backend developers, QA engineers, and other stakeholders in the development process.
- Create and maintain documentation for processes and procedures to ensure knowledge sharing and onboarding of team members.

Essential Qualification Requirements

- BSc or BEng in Computer Science, Engineering, or a related technical field.
- 3+ years of related working experience.
- Proficiency in ReactJS development for web application development.
- Proven ability to translate wireframes into visually appealing and user-friendly interfaces, demonstrating a skill set that extends to the precise implementation of designs, as reflected in mockups.
- Solid understanding of web app development best practices and design patterns.
- Great-to-have: Experience on the Next.js framework.

- Good-to-have: Familiarity with animation libraries like Framer Motion or similar. Knowledge on OAuth2.0 Grant Types.
- Knowledge of Three.js will be considered a plus.
- Experience working with RESTful APIs and third-party libraries.
- Familiarity with code versioning tools, such as Git.
- Ability to learn quickly, adapt to new technologies, and thrive in a rapidly-evolving business environment.
- Passion and energy. You bring infectious enthusiasm to all your endeavours. You always perform at your best and drive those around you to do the same. You see new challenges as an opportunity to contribute, make an impact, and grow.
- Exceptional communication, managing and teamwork skills
- Self-motivated and goal-oriented approach
- Experienced in using analytic, strategic and communication skills
- Proactive attitude and high degree of independence
- Good working knowledge of English
- Eligible to work in the EU (preferably Cyprus)

What we offer

- A salary package in the range of 40,000 to 60,000 Euro gross per year (depending on the CV, experience, and qualifications).
- Technical equipment (laptop, mobile phone, screens and whatever else is needed to enable your work).
- Performance Bonus
- Wellness programs
- Hybrid or fully remote work environment

More Perks & Benefits

- 27 days paid annual leave
- 16 National holidays
- Parental leave
- Away days in the beautiful Mediterranean island
- Team bonding activities
- Training opportunities and professional growth
- If you love travelling, we've got you!

Location

Cyprus or within a European Union Country – flexible remote working and flexible working hours

Starting Date

May 2024 – we are open to discuss starting date.

Application

Submit your CV describing also relevant experience to the requirements: info@maaslab.org