# **ALKIN MAYSTOROV**

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#### **SUMMARY**

Detail-oriented Software Developer based in Berlin and open to relocating to Hamburg. With a specialization in front-end development, I am seeking a challenging position to leverage my expertise in designing and creating dynamic, interactive web applications. I have a proven track record of implementing scalable solutions that enhance performance and user experience, notably supporting applications with up to 100k monthly active users. My strengths include problem-solving, cross-functional collaboration, and optimizing performance using cutting-edge web technologies within Agile and Scrum environments. I am committed to continuous learning and contributing to innovative projects.

## **WORK EXPERIENCE**

#### Vehiculum new mobility GmbH

Junior Frontend Engineer - Nuxtjs and Nextjs Teams

Oct 2022 - Present

- Implemented a scalable solution to display vehicle emissions and consumption labels. This solution replaced unnecessary API calls to our image provider with a custom SCSS solution, which improved overall page speed by 30%. This enhancement significantly improved load times and user experience. In addition, this strategic implementation ensured timely compliance with new regulations and prevented a potential €300,000 lawsuit.
- Adopted an internationalization strategy using i18next and Locize, allowing developers to focus on coding while other
  departments handled translations. This approach reduced development time by approximately 20% and improved
  the efficiency of integrating new languages. The process involved running a script to automatically populate JSON files
  with completed translations, streamlining localization, and saving significant development resources.
- Integrated React components into Webflow, **enhancing the flexibility for designers** and improving dynamic functionality on static marketing pages. By bundling components with Webpack, uploading them to an S3 bucket, and integrating via a script, I addressed CMS limitations and enabled dynamic elements within static pages. Documented the process meticulously to facilitate future implementations.

## **SKILLS**

- Frontend: HTML, CSS, SCSS, Tailwind, JavaScript, TypeScript, React, NextJS, Vue, and NuxtJS.
- Backend: NodeJS, Express, MongoDB, Mongoose, Prisma, Sequelize, and tRPC.
- UI Libraries: Mantine, Radix UI, Bootstrap, Chakra UI, and Material UI.
- Version Control: Git, GitHub.

## **EDUCATION AND CERTIFICATIONS**

# **Graduation Certificate - Credential ID 32768559**

Mar 2021 - May 2021

Ironhack

 Acquired skills in Object-oriented programming based on JavaScript, Responsive Web Design, integration of third-party services (APIs), servers and hosting, TDD (Test-Driven Development) principles, version control, non-relational databases and ODMs, and the MERN stack (MongoDB, Express, React, and Node).

## **Bachelor of Software and Internet Technologies (Incomplete)**

Sep 2016 - Jul 2017

Technical University of Varna

• Relevant coursework in Data Structures, Algorithms, Web Design, and Databases.

High School Diploma Sep 2012 - Jun 2016

Lyuben Karavelov

• Information Technology and Informatics.