





# ABHINANDHAN DEVADIGA

# PROFESSIONAL SUMMARY

An experienced and skilled Engineer with over 7 years of experience in crafting user-friendly web applications. Specialized in web development with a strong passion for building highly scalable and maintainable web solutions. Possess a product-oriented mindset and empathy for customers. Proficient in JavaScript ecosystem, with a shift-left testing mindset and proven ability to collaborate effectively with cross-functional teams to deliver reliable software solutions. Seeking career advancement with an esteemed organization to deliver quality software and exceptional user experience, ultimately contributing to company growth.

## SKILLS Languages : JavaScript, TypeScript

View : Vue js, Angular 2+, React js, HTML, CSS

Frameworks : Nuxt.js, Pinia, GraphQL, Redux, Expo

**Testing** : Jest, Unit test, Spectator, TestCafe, Cypress

**Tooling**: SSR, SEO, Vite, webpack, pnpm, npm, node js, REST, Git

Other skills : System Designing, web optimization, a11y, UX design, Azure, Splunk

### **WORK HISTORY**

#### **SENIOR FRONTEND DEVELOPER** 04/2024 to Current

#### Rabobank, Utrecht

- All-in-One Policy is a personal insurance package for Rabobank customers to arrange insurance online via Online Banking or the Rabo app
- Developed end-to-end new features with frontend and middleware with GraphQL
- Analyzed and improved codebase quality to make the app scalable for new features and minimize technical debt
- Utilized a shift-left testing approach to integrate quality assurance early in the development cycle, ensuring robust and reliable applications with unit tests and end-to-end tests
- Embraced Devops culture by continuously improving deployment pipelines and automated test cases for seamless integrations and ensuring integrity of critical flows using cloud services.

#### **FRONTEND DEVELOPER** 06/2022 to 03/2024

#### ABN AMRO, Amsterdam

- To rewrite the legacy application for improving employee experience on browsing & working with customer contracts
- From collecting requirements to UX designing, development, automated testing, and deploying Have taken end-to-end responsibility of the application
- Got exposure to UX designing and passionately involved in designing new wireframes for backlog wishlist

#### **FRONTEND DEVELOPER** 07/2021 to 06/2022

#### **Snappet**, Utrecht

- Snappet is a digital educational platform. Here I was part of the team, to build a teacher dashboard for improving the learning results of children and to get real-time feedback on the student's progress
- Gained experience working on enterprise-level, monolith frontend applications built with Angular & GraphQL
- Got exposure to deal with large data sets for crafting charts & dashboards to show the learning results
- Learned writing GraphQL queries in the frontend for effective data fetching

# FRONTEND DEVELOPER 08/2016 to 06/2021 ABN AMRO & ICS (via Infosys), India and Amsterdam

- Reinvented the Video Banking experience for ABN AMRO customers and bank advisors, so customers can have digital advice wherever and whenever they want
- Working within a strict six-month deadline, together with my team, we crafted a user-friendly system in close collaboration with UX designers and stakeholders
- Implemented optimization techniques, ensuring the app worked seamlessly in low connectivity areas and cutting down the KYC completion to just 2-3 minutes
- To build a web search portal from scratch using Angular 1.x and Elasticsearch, capable of searching information from multiple sources
- Participated in development of Java Spring Batch jobs for the web crawler and ETL modules

## **EDUCATION**

#### NMAM Institute of Technology, India

B-Tech, Computers & Electronics Engineering, 04/2016

## CERTIFICATIONS

- Microsoft Azure Developer( AZ-204)
- Frontend System Design Course
- Microsoft Azure Fundamentals (AZ-900)

# PERSONAL INFORMATION

Date of Birth: 10/01/95Nationality: Indian

• Work Permit: Holding HSM Visa