

Abhinandhan Devadiga

FullStack Developer | Frontend focused

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PROFESSIONAL SUMMARY

Highly skilled Frontend Developer with over 7 years of experience in the retail and financial domain. Adept at working in agile environments, collaborating with cross-functional teams, and delivering high-quality software solutions. Possess a product-oriented mindset and empathy for customers with a strong knowledge on building scalable and efficient web applications, RESTful API development, and cloud technologies.

SKILLS

- **Programming Languages:** Typescript, JavaScript, Python
- **Frameworks and Libraries:** Angular, Vue, Nuxt, React, Node.js, GraphQL
- **Database:** Azure Cosmos DB, MongoDB
- **Tools and Platforms:** Git, ServiceNow, Azure Devops,
- **Others:** Agile, Unit Testing, Jest, Cypress, Scripting, OOPs, OAuth, JWT, Rest API, JSON

WORK EXPERIENCE

Rabobank (MBA Associates)

Senior Frontend Developer

April 2024 - Present

Utrecht, NL

- Developed and implemented end-to-end features for arranging insurances online for Rabobank customers. Analyzed and optimized the codebase to ensure scalability for new features and minimize technical debt. This involved navigating through anti-patterns and decoupling business logic, framework version changes enhancing development efficiency and staying up-to-date.
- Drastically improved application accessibility and closely collaborated with designers to make the customer journey much more intuitive and simple for various user groups, including non-visual users resulting in 20% increase in user-satisfaction.

ABN AMRO (Levy Professionals)

Senior Frontend Developer

Feb 2022 - Mar 2024

Amsterdam, NL

- Directed and developed the rewrite of a legacy bank application, incorporating reusable and scalable architecture principles. Improved application stability and development efficiency, resulting in a 50% decrease in time to market for new features and user complaints.
- From collecting requirements to UX design, development, automated testing, and deployment, I have taken end-to-end responsibility for the application, overall improving the employee experience in browsing and managing customer contracts.
- Formulated and executed a collaborative solution-driven initiative with teams to address distributed caching mechanisms on both client and server sides to ensure a seamless scrolling experience. Gained experience in crafting NoSQL queries for Cosmos DB, further extending my ability to take ownership of building end-to-end features.

Snappet B.V

Medior Frontend Developer

May 2021 - Jan 2021

Utrecht, NL

- Gained experience working in an established startup, to develop enterprise level monolithic frontend applications built with Angular and GraphQL. Developed skills in handling large data sets to craft charts and dashboards that display learning results. Learned to write GraphQL queries in the frontend for effective data fetching.
- Implemented state management pattern to enhance data flow within dashboard features adhering to REDUX principles. Deepened my understanding of TypeScript and participated in peer programming session, code reviews to write high-quality, efficient code.

ABN AMRO (Infosys Ltd)

Full Stack Developer

May 2016 - Apr 2021

Amsterdam & India

- **Videobanking** - Reinvented the Video Banking experience for ABN AMRO customers and bank advisors, so customers can have digital advice wherever and whenever they want. Gained expertise with state management with Vuex, optimized site performance and automated tests with Jest and TestCafe. Successfully migrated a CMS application to Azure, crafted CI/CD pipelines & created real-time monitoring solutions.
- **Remediation KYC** - In compliance with European law at International Card Services BV (ICS), I played a key role in the development of a biometric KYC application using Angular 2+ for evaluating the risk rating of customers. 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.
- **Enterprise Search** - To build a web search portal from scratch using Angular 1.x and Elasticsearch, capable of searching information from multiple sources. Created the frontend module with a custom analytics tool to improve search relevance and implemented authenticated routing for secure access. Participated in development of Java Spring Batch jobs for the web crawler and ETL modules. Additionally, I gained experience with various frontend development tools, debugging techniques, and Elasticsearch offerings.

PERSONAL PROJECTS

- **Personal Portfolio:** Created an interactive personal portfolio website showcasing my frontend proficiency and side projects. [🔗 \(Demo\)](#).

EDUCATION

Bachelor of Technology in Electronics & Communication Engineering

NMAM Institute Of Technology

May 2012 - Jun 2016

Karnataka, India