TRITHIKRAJ DOORGA (AVI)

Full Stack Developer || Software Engineer

avi.doorga27@gmail.com | 07 43 65 97 97 | 92290, Chatenay Malabry, France

Trithikraj Doorga | Avi Doorga | Avi Doorga

EDUCATION

MSc Computer Science - Software Engineering - EPITA
2025 – 2026 | FRANCE
Ranked 3rd in cohort

Bachelor (Hons) Applied Computing
UNIVERSITY OF MAURITIUS
2020 – 2023
First Class Honours

CERTIFICATIONS

Certified Scrum Developer (CSD)

Certified Scrum Product Owner (CSPO)

SKILLS

Problem-Solving & Analytical Thinking

Effective Communication

Team Collaboration & Leadership

Adaptability & Continuous Learning

Time Management & Prioritization

TECHNICAL SKILLS

Programming & Frameworks
- Java (Spring Boot, REST APIs)
- Angular & React (TypeScript)
- Next.js, Python, .NET

Methodologies
- Agile (Scrum): Sprint Planning, User Stories, Retrospectives
- Jira, Confluence

DevOps & Cloud
- Git, GitLab CI/CD, Docker
- Scripting & GCP | AWS

Databases
- PostgreSQL, MySQL & Firebase
- SQL Optimization, Liquibase

Design, Documentation & Collaboration
- Figma, Mermaid, Draw.io, Eraser
- Requirement gathering, Documentation & Reporting

LANGUAGES

English: Fluent, **French:** Fluent

PROFILE

Full-stack developer with 3+ years experience designing applications, specialised in Java/Spring Boot and Angular/React (TypeScript), with strong expertise in REST APIs, PostgreSQL, CI/CD and Docker. Experience on a large-scale project (the Renault platform at Infosys) within an Agile team. MSc in Computer Science – Software Engineering; available immediately for a full-time position.

WORK EXPERIENCE

Infosys, Mauritius
Associate - Full Stack Developer (Renault Project) **06/2023 - 08/2025**
• Developed business features in Java Spring Boot, Angular/React (TypeScript) and REST APIs within an Agile team.
• Optimised and migrated data with PostgreSQL and Liquibase, improving schema consistency and workflow performance
• Managed GitLab repositories and maintained CI/CD pipelines for automated builds, tests and deployments.
• Collaborated with Product Owners and internal teams to gather requirements, deliver functional demos and produce technical documentation.
•Performed integration testing, validated deployments across Dev/QA/UAT environments, and resolved defects through log analysis and issue reproduction in staging and production.

Independent Web Development Practice, Mauritius
Junior Developer **01/2021 - 06/2023**
- Built small web apps with CRUD features, responsive UIs, and Git workflows.
- Created UI mockups, diagrams, and technical documentation for planning.
- Delivered structured client outputs including functional specs and project docs.

Bank One, Mauritius
Testing **09/2022 - 12/2022**
- Designed and executed test cases for application validation.
- Logged and tracked defects with development teams.
- Exposure to financial data validation and risk-related workflows.

Noorix, Sydney, Australia
Testing: **01/2020 - 05/2020**
- Performed functional testing of applications and reported issues.

PROJECTS

Action Learning Cockpit: Final Year Project (2026) · Ranked 1st in cohort
Java Spring Boot | React | PostgreSQL
Development of a multi-service academic platform automating Action Learning workflows, reflection analysis, and real-time dashboards for multi-universities.

Personal Portfolio Website (2024–2025)
Next.js • TypeScript • Tailwind CSS • Framer Motion
Development of a modern, responsive portfolio with animations, reusable components and recruiter-optimised UX.

AvGeek Web Application (2022)
Java Spring Boot | Angular | PostgreSQL
Full-stack application with CRUD, REST APIs, database schema design and a responsive frontend.