

Andrei Terus

Software Engineer

PROFILE

I am an ambitious software engineer and a driven individual with the ability to adapt to any situation. I am open to new challenges and determined to push myself beyond limits. Accustomed to working in multicultural teams.

WORK EXPERIENCE

FULL-STACK REACT NATIVE DEVELOPER

PROFUSE | 2023 - CURRENT

- Developed and successfully released 4 iOS applications on the App Store using React Native and Swift.
- Utilized Redux for efficient state management.
- Developed backend services using Node.js.
- Managed and stored data in the cloud with Firestore, leveraging its real-time database capabilities.
- Implemented new features for an application with over 100,000 monthly active users.
- Currently I'm developing a state-of-the-art image editing application leveraging advanced AI technologies.

JAVA DEVELOPER

ORDINA | 2021 - 2022

- Developed an MVP of the Maven plugin capable of measuring the energy consumption of Java applications with an accuracy of at least 95%.
- Acquired hands-on experience working with the Linux operating system and RAPL technology.
- Gained practical experience in utilizing Docker container technology.

C# / UNITY DEVELOPER INTERNSHIP

AMBIENT INTELLIGENCE ENSCHEDE | 2020 - 2021

- Developed a prototype for projecting infrastructural damage through augmented reality, achieving an accuracy of at least 90% in projecting known damage onto infrastructural objects.
- Mastered the skill of projecting known damage onto infrastructural objects using AR.
- Conducted research on various methods to determine the position of an AR device relative to infrastructural objects and successfully implemented one with an accuracy of at least 80%.

CONTACT

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EDUCATION

Bachelor of Software Engineering

Saxion University

Deventer, Netherlands

BUSINESS & MANAGEMENT SKILLS MINOR

Utrecht University

Utrecht, Netherlands

SKILLS

React Native	CI/CD
JavaScript	Git
TypeScript	Adaptive design
Docker	REST
Redux	SCRUM
Firebase	User Interface Design
Firestore	
Node.js	
Front End Design	