



ERIK CONRADIE

SOFTWARE ENGINEER

PERSONAL PROFILE

I'm a dedicated fourth-year Bachelor of Creative Technology student with a passion for UI and web development. I thrive on building both front-end and back-end solutions, combining creativity with technical skills to deliver intuitive and user-centric digital experiences. I'm always looking for opportunities to expand my knowledge, grow as a developer, and apply my skills in a professional setting.

CONTACT DETAILS

- +27 81 573 8849
- erik.conradie@gmail.com
- github.com/EConradie
- Gauteng, Centurion
- Code B - Drivers License & Vehicle

EDUCATIONAL HISTORY

National Senior Certificate
High School Centurion | 2020

BA: Interactive Development
Open Window Institute | 2022 – Present

LANGUAGES

- Afrikaans
- English

SKILLS

Languages

- HTML
- CSS
- JavaScript
- TypeScript
- C#
- Kotlin
- Swift
- PHP

Frameworks & Libraries

- React
- Express.js
- jQuery
- Angular
- .NET

Database

- Firebase
- MongoDB

Tools & Software

- Github
- Figma
- phpMyAdmin
- MySQL
- Miro
- Microsoft Word
- Adobe (Photoshop, After Effects, Premier Pro)
- Autodesk Fusion

PERSONAL TRAITS

- Problem-Solver
- Detail-Oriented
- Adaptable
- Team Player
- Self-Motivated

TECHNICAL EXPERIENCE

Full-Stack Web & Mobile Development Projects & Assignments

- Built **Terpreter**, a translation app using TypeScript, Firebase, and Google APIs
- Collaborated on **NatureNook**, an inventory system using Angular, PostgreSQL, and Express.js.
- Contributed to **Astro**, an e-banking desktop app with Electron, .NET, and PostgreSQL.

Collaboration & Problem-Solving

- Worked in agile teams, using Git, Discord, and Notion for collaboration.
- Debugged complex application issues and optimized performance in large-scale projects.
- Developed UI/UX components based on responsive design principles.