

### **PROFILE**

I am a motivated software development professional with practical experience from a year-long internship and freelance projects. These roles have honed my programming skills, problem-solving abilities, and focus on delivering value-driven solutions. Passionate about learning and technology, I thrive on challenges and aim to contribute to impactful projects while exceeding expectations.

#### **EDUCATION**

#### CTU, PORT ELIZABETH

2022 - 2025

# Diploma in Software Development (NQF Level 6) Course modules:

#### 1ste Year:

- Computer Architecture
- Digital Literacy & Proficiency
- Principles of Programming Design
- Programming with Python
- Robotic Development
- Cloud Fundamentals
- Core Web Development
- Ethics and Network Architecture

#### 2de Year:

- Advanced Java
- Programming with C#
- Solutions Development
- Developers and Operations Engineering
- Business Programming

#### 3de Year:

- Advanced Design Patterns
- Data Solution Development
- IT Project Management
- Designing and Implement AI Solution
- Data Solution Development
- Machine Learning Algorithms

#### Matric - 2021

Mathematics - Physical Science Life Orientation - Accounting Afrikaans Home language - Engineering Graphics Design - English Home language

# ARMAND NEETHLING

#### **CONTACT INFORMATION**

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- 4. GitHub: <a href="https://github.com/armandneethling">https://github.com/armandneethling</a>
- 5. Portfolio: <a href="https://armand-portfolio.vercel.app/">https://armand-portfolio.vercel.app/</a>

## **EXPERIENCE**

Professional experience:

#### CompRSA- Internship (2023 - 2024):

- Developed web applications using Angular and React, showcasing strong front-end development skills.
- Acquired proficiency in GitHub, utilizing repositories and branches to manage version control efficiently.
- Implemented updates and enhancements seamlessly through effective version control practices.
- Hosted and maintained projects on GitHub, making them accessible to a wider audience.
- Balanced work internship program alongside college studies, demonstrating exceptional time management and organizational skills.
- Prioritized tasks effectively to meet deadlines for both academic and professional commitments.

Developing, maintaining, and troubleshooting a variety of web applications, including:

- Frontend
- Backend
- Databases

**Personal projects:** (More projects can be found on GitHub)

 During my self-study, I collaborated with a medical aid company called SURESERVE to develop a website that allows clients to apply for various coverage options.

Website - https://sureserve.co.za

 I also assisted a small homemade bakery business by using my React skills to create a web application that allows clients to place orders for bakery products.

Website - https://homebakedrusks.vercel.app

 Designed and developed a mobile app (Ionic/Angular/Capacitor/TypeScript) for a local Romans Pizza franchise for fridge temperature logging. Features include multi-fridge data entry saved in Firestore Database and log viewing with historical log and daily report generation with PDF file saving.

Website - https://github.com/armandneethling/my-fridge-monitor

#### TECH STACK:

- HTML, CSS
- JavaScript, TypeScript
- Python, C#
- Angular, React
- ASP.NET and SQL
- Computer literacy, Word, Excel, Office

# **SKILLS:**

- Fault finding skills
- Driver's license
- Teamwork skills
- Attention to detail
- Focus and diligence