

# RONEE HELEPI

## FRONT-END SOFTWARE DEVELOPER



Avid learner, writer, and a Software Engineering student with multifaceted skills in user-centric design thinking, software development, and problem-solving.

### EXPERIENCE

#### AI Engagement Analyst Internship October 2023 - November 2023

EXELERATE - Remote

- **Star Performer Badge\***
- Cleaned and enhanced signup data, handling gaps and creating new features with my group members.
- Analyzed trends in student engagement and visualized key insights using Python libraries [TensorFlow, PyTorch, Pandas, Matplotlib].
- Applied machine learning to build predictive models, churn analysis, to understand student engagement.
- Created a comprehensive report and delivered a group presentation with project outcomes including a recommendation prototype.

#### Software Developer Internship January 2023 - February 2023

CODSOFT - Remote

- Developed, and tested applications using React.js, JavaScript, Tailwind CSS.
- Debugging and Troubleshooting: Identified and resolved bugs and performance issues to ensure optimal application performance.

### EDUCATION

#### BSc Information Technology [Software Engineering] - NQF 7

EDUVOS

February 2024 - December 2026

#### Higher Certificate [Software Development] - NQF 5

CodeSpace Academy

June 2023 - December 2023

#### BSc Geomatics [Geographical Information Systems] [Partially Finished]

University of Cape Town

February 2019 -

#### National Senior Certificate

Setjhaba Se Maketse Combined School

January 2008 - November 2018

### CONTACT & PROJECTS

[LinkedIn](#) | [Portfolio](#) | [GitHub](#)

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### Skills

#### Technical Skills

- React.js
- JavaScript (ES6+)
- TypeScript
- Tailwind CSS
- Node.js
- Next.js
- Git
- HTML

- Python Programming (TensorFlow, PyTorch)
- Data Analysis & Visualization (Pandas, NumPy)

- Linux: Setting up and deploying an HTTP Apache Webserver.
- Hardware and Networking Troubleshooting.

#### Soft Skills

- Learning and Active Research.
- Applying user-centric critical thinking.
- Continuous Improvement Ethos.
- Working in a multi-disciplinary team.

### ROLES & ACHIEVEMENTS

- SRC: Clubs and Societies Portfolio 2025
- Top 10 Achiever: Eduvos Bloem Campus 2024
- Star Performer Badge: AI Data Analyst Internship 2024

### REFERENCES

\*References available upon request