

KEALEBOGA ANGEL NTHELEDI

JUNIOR SOFTWARE ENGINEER

CONTACT DETAILS



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<https://github.com/Kea-Angel-Ntheledi>

TECHNICAL SKILLS

Programming Languages: JavaScript | HTML5 | CSS3 | Structured Query Language

Frameworks: React | Angular | Next.js | Vue.js | Alpine.js | Svelte.js | TypeScript | Node.js | Express.js

Databases: No SQL Database | Mongo DB | Firebase

Tools: Visual Studio Code | GitHub | Figma

| Git | Scratch | Netlify | NPM | Scrimba | Loom | Canva | Notion | Supabase | Vercel | ViteJS | PostgreSQL | REST | GraphQL | gRPC | tRPC

Project Management: Agile Methodology | Scrum Framework | KanBan methodology

EDUCATIONAL BACKGROUND

CodeSpace Academy (Cape-Town)

Software Engineering

Nov 2023- Dec 2024

- Full-Stack JavaScript
- JavaScript Frameworks
- Software Development Fundamentals
- JavaScript Language
- Dynamic JavaScript
- Agile Software Engineering
- Programming Fundamentals

Orbit TVET College (Rustenburg)

Finance, Economics and Accounting L3

2022-2023

Grenville High School (Rustenburg)

Matric (Grade 12)

2017-2021

CERTIFICATES & AWARDS

- **CodeSpace Academy-** Software Engineer
- **CISCO Networking Academy-** Introduction to CyberSecurity

REFERENCES

Ontiretse Motene  MoteneO@gmail.com



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Nicole Thomas  nicole@codespace.co.za

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CAREER OBJECTIVES

Aspiring junior software developer with a solid foundation in front-end and back-end development, including expertise in HTML5, CSS, JavaScript, React, and Next.js. Eager to apply practical coding skills and gain hands-on experience to develop innovative solutions. Known for a strong work ethic and commitment to continuous learning within the field of software engineering.

PROJECTS

E-Commerce Platform

- Developed an e-commerce platform capable of managing 1,000 products and handling 1,000 daily transactions.
- Built a seamless user interface using React for both Android and iOS apps, increasing downloads by 100% in seven months.
- Implemented a MongoDB-powered repository management system, enhancing code collaboration efficiency by 34%.
- Enforced secure data transfer protocols and encryption mechanisms to protect user data.

Recipe Application

- Built a dynamic recipe app with filtering and sorting features.
- Implemented user authentication and route protection using NextAuth.
- Utilized Firestore for storing recipes and user-generated reviews.

Portfolio Website

- Designed and developed a personal portfolio to showcase projects and skills.
- Optimized for performance and SEO using Vue.js and Tailwind CSS.

EXPERIENCE

Practical Coding Experience

CodeSpace Bootcamp Participant (Nov 2023 – Dec 2024)

- This is an intensive and rigorous 12-month full-stack JavaScript web development bootcamp. On a daily basis I worked on fully functional, scalable and progressive web applications. This programme is structured similar to a work environment where I gained real-world experience through a simulated client brief where I and my teammates had to collaborate on agile development projects.

Recipe platform

- Developed a JavaScript-based recipe platform in a team of 8 software engineers using Agile methodologies over 4 weeks.
- Implemented key features including search functionality, social media integration, and authentication.
- Automated MongoDB database deployment on Netlify, ensuring scalability and reliability.
- **Collaboration:** Worked closely with the team to troubleshoot and fix bugs, improving overall software quality.
- **Leadership:** Served as Scrum Master for two sprint cycles, managing task assignments and ensuring smooth project execution.
- **Problem-Solving:** Integrated caching mechanisms to optimize performance and implemented scheduled backups to prevent data loss.

ACTIVITIES

Member of CodeSpace tech share club, participated in hackathons and coding competitions. Debated things like design architecture of code, how to remove technical debt in code etc.