

LINDEKA BELE

SOFTWARE ENGINEERING GRADUATE

Contact

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Professional Summary

As a WeThinkCode_ graduate, I've built a strong foundation in software development and programming. I bring hands-on experience in Python and Java, with solid skills in object-oriented programming, API integration, and unit testing using JUnit.

Beyond technical skills, I have developed strong teamwork capabilities, effectively collaborating with peers to achieve project goals. My experience has also enhanced my communication, problem-solving, Emotional intelligence and critical thinking skills, which I continue to refine through collaborative projects.

Project Experience and Skills

PROJECT EXPERIENCE

Software Developer

- Refactored procedural code into object-oriented designs to improve modularity and maintainability.
- Built client-server applications using socket programming to simulate real-time interactions.
- Participated in Agile development teams: daily stand-ups, planning sessions, retrospectives, and showcases.
- Integrated and tested RESTful APIs to enhance application functionality.
- Applied continuous integration principles using Maven for builds and dependency management.

SKILLS

- Programming: Python, Java, SQL (introductory knowledge), Bash scripting
- Frameworks/Tools: JUnit, Maven, Git, RESTful APIs, Socket Programming
- Development Practices: Object-Oriented Design, Agile Methodologies, Trunk-Based Development, Test-Driven Development
- Soft Skills: Adaptability, Emotional Intelligence, Critical Thinking, Collaboration, Communication

Academic History and Certification

WeThinkCode_ | 2023 - 2024

Software Development (NQF Level 5)

Focus: Python, Java, Object-Oriented Programming, Systems Integration, Web Technologies, Databases

Certification

Zibuze.net

- Microsoft AI Fluency

EBL Institute of Business and Technology 2025 - Present

Data Analyst Programme (NQF Level 5)

Focus: Data analytics, business intelligence, Excel, SQL, data visualisation, and problem-solving through data.

WeThinkCode_

- Generative AI Course for Software Engineers