Thabiso Shongwe

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https://www.linkedin.com/in/thabiso-shongwe/ | https://github.com/ClaydeThabiso

Summary

Passionate and innovative Computer Science and Informatics student at the University of Johannesburg with a strong foundation in programming, problem-solving, and software development. Experienced in **C++, Python, Java, ASP.NET and web technologies**, with a keen interest in building efficient and scalable applications. Always eager to learn new technologies and take on challenging projects.

Education

University of Johannesburg,Bachelor of Science in Computer Science and Informatics   Expected 12/2026

- JBS Grit lab 2023 graduate

Experience

Grit lab intern, JBS(Johannesburg Business School)   October 2023 – Present

- Engaged in real-world business and technology challenges, collaborating with diverse teams to develop scalable solutions.
- Working on data-driven projects that applied AI and advanced technologies to solve complex problems.
- Developed critical thinking, resilience, and adaptability through rigorous training and mentorship.

Projects

Thabiso Wheels   github.com/ThabisoWheels

- Developed animated website built to showcase high-end car customization services with a modern touch
- Tools Used: HTML5, CSS3, JavaScript, Bootstrap 5

Banking Web Application   github.com/BankingWebApp

- Developed a banking web application to stimulate basic banking functionality allowing users to manage accounts and transactions.It provides a user-friendly interface for performing CRUD operations on customer information,account details and transaction records.
- Tools Used: C#, ASP.NET, SQL, HTML5, CSS3, Bootstrap 5

Squid Game   github.com/SquidGame

- Developed a console simulation of the popular show's games with random player movements and eliminations.
- Tools Used: Python

Technologies

Languages: C++, Python, Java, C#, SQL, VB.NET
Web Development: HTML, CSS, Bootstrap, ASP.NET, JavaScript
Technologies: .NET, Microsoft SQL Server, Unity, JavaFx
Software Development: Object-Oriented Programming (OOP), Data Structures & Algorithms, Software Engineering Principles

References

Prof Abejide Ade-Ibijola (JBS-Grit lab)
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