



Dean Minnie


Aspiring Full-stack Developer

 Johannesburg, Gauteng, 2041

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 <https://jimmynxt.github.io/>

Driven student leveraging studies in the field Information Technology to apply critical problem solving in a fast paced environment. Offers strong interpersonal and task prioritization skills.

Skills

Java


Excellent

C/C++


Excellent

Hardware development


Very Good

.NET development


Good

Project Management


Excellent

Javascript


Very Good

Python


Excellent

Architectural pattern development


Excellent

Assembly (8051)


Excellent

Spring and Spring Boot


Very Good

Innovative


Excellent

Technical design documentation


Very Good

API design knowledge



Excellent

Docker

Very Good

Agile methodology

Excellent



Work History

2020-05 - Current

Drone Systems Developer

Drones Africa, Pretoria, Gauteng

- Conducted research, gathered information from multiple sources and presented results.
- Maintained energy and enthusiasm in fast-paced environment.
- Developed and implemented performance improvement strategies and plans to promote continuous improvement.
- Exceeded goals through effective task prioritization and great work ethic.
- Participated in continuous improvement by generating suggestions, engaging in problem-solving activities to support teamwork.
- Led projects and analyzed data to identify opportunities for improvement.
- Developed team communications and information for meetings.
- Performed duties in accordance with applicable standards, policies and regulatory guidelines to promote safe working environment.

2020-01 - 2020-03

Software Developer Intern

Dischem, Centurion, Gauteng

- Learned software engineering process improvements and best practices.
- Supported development, QA and user experience staff to develop new products.
- Collaborated effectively with members of software development team and personnel in other departments.
- Worked closely with [Job title] to automate software and IT infrastructure delivery processes following DevOps principles.
- Developed a Robot Process Automation project using C#, Python, MySQL and Socket.io to assist in the automation of repetitive user UI tasks.
- Designed and tested client-server network components.
- Wrote clean, clear and well-tested code for various projects.

2018-06 - 2018-06

Workshop Intern

SIS Farming group, Middelburg, Mpumalanga

- Delivered clerical support by handling range of routine and special requirements.
- Analyzed problems, identified solutions and made decisions.
- Collaborated in professional team to solve workflow issues.



Education

2019-07 - Current

Bachelor of Science: Information Technology

North-West University - Potchefstroom

In July of 2019 I came to the conclusion that engineering was not my passion and that my talents would be better perfected if I focused my energy on studying Information Technology.

2018-01 - 2019-06

Bachelor of Engineering: Computer Engineering

North-West University - Potchefstroom

- Continuing education in Engineering

2017-01 - 2017-12

Bachelor of Engineering: Mechatronics Engineering

Stellenbosch University - Stellenbosch

2013-01 - 2016-12

High School Diploma

Helpmekaar Kollege - Johannesburg