Noah Blaauw

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CV PROFILE

Flexible software engineering student seeking an internship or entry level opportunity to apply and grow skills. Looking for a dynamic role that offers exposure to multiple fields to allow for the discovery a specialisation.

PERSONAL PROFILE

Date of Birth : 04 November 2004

Nationality : South African

• ID No : 0411045608089

Criminal Record : None

• Gender : Male

• Health : Good

Languages :English, Conversational Afrikaans

EDUCATION

- York High school, George, South Africa
 - National Senior Certificate (Matric)
 - Relevant Subjects:
 - Computer Applications Technology (CAT)
 - Geography
 - Physics
 - Year of completion: 2022
- Belgium Campus, Stellenbosch/Online, South Africa
 - Bachelor of Computing (NQF 8) Specialising in Software Engineering
 - Relevant Modules:
 - Programming: PRG181, PRG182, PRG281, PRG282
 - Database Development: DBD181, DBD281, DBD381
 - Web Programming: WPR281, WPR381
 - Information Systems: INF181, INF281

- Software Engineering: SAD281 (Software Analysis & Design), SWT281 (Software Testing)
- Project Management: PMM281, PMM381
- Innovation & Leadership: INL201, INL202
- Mathematics & Statistics: MAT281, STA281, LPR281 (Linear Programming)
- Machine Learning: MLG381, MLG382
- Research Methods: RSH381

HOBBYS AND INTRESTS

Video editing, 3D modelling and animation (Blender), light Unity game development, bird watching, cycling, tennis, and logistics management games.

SKILLS

- Proficient in Java, C#, HTML, CSS, Python, SQL
- Knowledge of web development and database management
- Understanding of basic machine learning principles
- Experience with Agile methodologies and Scrum
- Strong adaptability and problem-solving skills

PROJECTS

- Developing an educational game that teaches children the ASL alphabet by gamifying the learning experience, inspired by platforms like Typer Shark and Duolingo.
- Developed a dynamic community web portal using NodeJS, Express, EJS, and Helmet.
- Developed a desktop-based counselling management system with data stored in a PostgreSQL database using java, swing, and the NetBeans IDE.

REFERENCES

- Alisha Narine
 - Student Counsellor, Belgium Campus
 - o Email: Narine.a@belgiumcampus.ac.za
- Michael Combrinck
 - Lecturer, Belgium Campus
 - o Email: mcom314@gmail.com