MATTHEW BENEDICT ADAMSON
SOFTWARE DEVELOPER

CONTACT

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- LinkedIn · GitHub

SUMMARY

I am a hardworking individual, always willing to learn new skills. I am able to work independently in busy environments and also within a team setting. Throughout my university experience, I have successfully completed multiple projects and have a strong understanding of software development methodologies. I am excited to contribute my expertise to a fun, dynamic and innovative team.

SKILLS

- Programming (Java, C#, Python, HTML, CSS, SQL)
- Flutter, ReactJS, NodeJS
- Microsoft Office
- Networking (TCP/IP)
- Machine Learning and AI Theory/Programming
- Git

HOBBIES

- Cooking/Baking
- Piano
- Light Reading
- Music
- Technology
- Video Games
- Movies

TRAITS

- Helpful
- Determined
- Eager to learn
- Reliable
- Analytical thinking

LANGUAGES

- English (Native)
- Afrikaans (Conversational)

EDUCATION

VARSITY COLLEGE (HONOURS)
Postgraduate Diploma in Data Analytics
GPA : 3.13 (70% Average) | 2022-2023

- Built high performing machine learning Python applications using PySpark, Tensorflow and Keras to view and identify trends via datasets.

VARSITY COLLEGE (BACHELORS)
Bachelor of Computer and Information Sciences in Application Development
GPA : 3.94 (85% Average) | 2020-2022

- I completed a diverse curriculum that provided a strong foundation in both theoretical and practical aspects, enabling me to handle complex software development challenges.
- My degree provided strong support in frontend and backend development, SQL, C#, the .NET environment, as well as security, design, and networking.

PINELANDS HIGH SCHOOL
2015-2019

- Bachelors Pass

AWARDS

- Invited to Golden Key Society in my bachelors degree (Top 15% in respective field of study)
- Bronze Medalist at Eskom Science Expo

EXPERIENCE

- Job Shadowing - Morton & Partners IT Department
- Developed both the frontend and backend of a website with a database for an NGO, enabling them to run their operations more efficiently.