Derik Korf

Computer Science Student

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Profile

Motivated and results-driven Software & Web Developer with a robust foundation in application development, cloud computing, and database management. Over 2 years of hands-on experience with Python, Java, C#, HTML, CSS, and JavaScript. Proficient in deploying and managing cloud-hosted applications using Microsoft Azure and GitHub. Passionate about building impactful solutions, continuous learning, and collaborating in agile teams. Actively seeking development opportunities to apply and expand my technical expertise.

Education

IIE's Varsity College

Bachelor of Computer and Information Sciences in Application Development

January 2023 – December 2025

- Web Development, Database Systems, Object-Oriented Programming, Agile Development, , Mobile App Development
- Golden Key International Honor Nominee

University of Michigan

Programming for Everybody (Python) & Python Data Structures

February 2022 – May 2022

University of Pretoria

Introduction to Project Management

September 2022 – December 2022

Hoërskool Garsfontein

National Senior Certificate

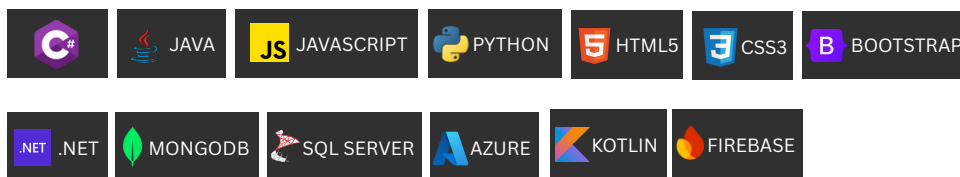January 2017 – December 2021

Work Experience

CropIntelek

Data Entry Specialist

January 2023 – February 2025

- Accurately entered and updated agricultural test results and crop data.
- Verified and completed data reports, ensuring consistency and precision.
- Supported team workflow by maintaining data integrity for analytics and reporting.

Skills

C# | JAVA | JAVASCRIPT | PYTHON | HTML5 | CSS3 | BOOTSTRAP

.NET | MONGODB | SQL SERVER | AZURE | KOTLIN | FIREBASE

Hobbies

Fitness | Gaming | Reading | Camping | Drawing

Fishing