



KEEGAN WALKER

ASPIRING SOFTWARE ENGINEER

SUMMARY

I am currently studying an Information and Knowledge Systems degree from the University of Pretoria(-2025) I have a strong foundation in software development principles and proficiency across multiple programming languages. I am seeking opportunities to use my technical expertise in a professional environment where I can contribute to technology solutions.

TERTIARY EDUCATION

- BSc Information and Knowledge Systems
- University of Pretoria, South Africa | Expected Graduation: 11/2025
- Course Yearbook:

BSc Information and Knowledge Systems (12133213)

WORK EXPERIENCE

Neozeit(File56) - Internship (19/06/2025 - 18/07/2025)

- Co-developed a client dashboard(PHP + Bootstrap) for products to be listed from the suppliers and exposed to one of their clients' Doctor portals.
 - Github Repository(Private): NHC-ZA-Development / NHC-Doctor-App
- Helped to design the architecture for a forensic dashboard, as well as develop a centralised React API and frontend to automate two complementary PowerShell Programs. Git Repository
Keeganwa : Analysis-Machine
 - Microsoft-Extractor-Suite
 - This PowerShell Program is used to extract data from clients' M365 or Entra Accounts and Mailboxes.
 - Microsoft-Analyzer-Suite
 - This PowerShell Program receives files generated from the Extractor to analyse and sometimes display data into tangible information.

CONTACT

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TECHNICAL SKILLS

LANGUAGES

- Java, C++, Javascript

TOOLS

- VSCode,Github, WSL

GITHUB

k33gan123(uni) and
Keeganwa(personal)

SECONDARY EDUCATION

Crawford International Lonehill (2021)

Academic Record:

- Mathematics: 92%
- Information Technology: 82%
- Business Studies: 82%
- English: 75%
- Accounting: 72%
- Afrikaans: 68%
- AP Mathematics: 59%

Total AP Score: 38/42

Sporting Achievements

- Sportsman of the Year (2021)