DANIEL KLEIN

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OBJECTIVE

I am seeking an entry-level position in computer programming or database development/administration. As a goal-oriented quick learner with strong attention to detail, I work well in a team and hope to be able to use my skills to contribute to your company's success.

PROFILE

- *Programming Languages: C, C++, C#, Java, Python, PL/SQL, SQL, R, Visual Basic*
- *Applications:* Microsoft Office Suite
- *Operating Systems:* Microsoft, Linux
- *Languages:* English (native); Hebrew (conversational)

EMPLOYMENT

Junior Software Developer   **February 2022 - Present**
MK Plastics- Montreal, Canada
- Task with automation of workflow

Web Developer
Explore The Land - Clifton, NJ   **Spring 2021 - January 2022**
- Responsible for the coding, design, and layout of the company's website

EDUCATION

Jerusalem College of Technology   **Expected July 2022**
Bachelor of Science in Computer Science
- Sample Coursework: Workshop in C++, Computer Architecture, Operating Systems, Computer Communications, Data Structures, Database Systems, Data Security, Algorithm Analysis & Complexities, Fundamentals of Programming Languages, Advanced Object-Oriented Programming & Design.
- Sample Projects: Ray tracing graphics engine written in Java designed to produce realistic images. Utilized PL/SQL to create an Oracle database, then utilized HTML, Bootstrap, PHP, and JavaScript to create a web application to access and query the database. Built a compiler for a C-like language to an assembly language.

Rothberg International School, Hebrew University of Jerusalem   **October 2017 - July 2018**
Mechina
- GPA: 90.53

ARMY SERVICE

Armored / Ordnance Corps (חיל הטכנולוגיה והאחזקה / חיל השריון)   **April 2016 - October 2017**
- Armored Personnel Carrier Combat Role
- Tank Mechanic
- Instructed soldiers in Tank Mechanics
- Awards: Excellence in Mechanics Course; Certificate for Excellence in Hebrew Language

VOLUNTEER EXPERIENCE

Shalva   **2014 - Present**
- Organized students to run in Jerusalem Marathon to raise money
- Handled back office operations for American Friends of Shalva
- Performed check-in and raised money at charity events