# Seeam Khan

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#### **CAREER OBJECTIVE**

Motivated third year B.S. Computer Science student seeking software engineering/development internships to apply technical skills, contribute to innovative software solutions, and gain real-world experience. Committed to learning and collaborating in a dynamic team environment to enhance problem-solving abilities and prepare for a successful career as a software engineer.

#### **EDUCATION**

#### The George Washington University | Washington, DC

B.S. in Computer Science

**Awards:** Dean's List (2022/2023)

Relevant Courses: Computer Architecture, Data Structures, Foundations of Programming, Algorithms & Analysis, Systems

Programming, Operating Systems

#### TECHNICAL SKILLS

**Programming Languages:** Java (Advanced), C (Advanced), Python (Intermediate), Kotlin (Intermediate), Javascript (Intermediate), HTML (Intermediate), CSS (Intermediate), SQL (Intermediate), Git (Intermediate), SwiftUI (Intermediate)

## **PROJECTS**

#### University Management System | Team Project

May 2023

May 2025

- Collaborated with a team of 4 and developed a fully functional web application with a relational database that stores back-end application state, user authentication with JavaScript and user encryption.
- Designed and implemented back end and front end for registration and course management

## Workout App | Personal Project

November 2023

- Created a workout application in Kotlin
- Used ExerciseDB API to retrieve data, as well as Google Firebase Authentication, realtime database, and analytics.

# **Ecommerce Watch Shop | Personal Project**

March 2023

- Designed and implemented the SQL database schema and scripts to create and populate tables, ensuring data integrity and optimized retrieval of watch products.
- Created a user-friendly web interface with intuitive navigation and visually appealing design, enhancing the overall user experience and driving customer engagement.
- Integrated secure user authentication and authorization mechanisms, allowing registered users to create accounts, log in, and manage their personal information and order history.
- Implemented client-side validation using JavaScript to ensure input forms are validated and prevent invalid data submission, enhancing data accuracy and user experience.

#### PROFESSIONAL EXPERIENCE

### Student Technical Support | George Washington University | Washington, DC

Sept 2021 - Present

- Provided technical support to faculty, staff, and students with over 400 issues resolved in software and hardware issues.
- Experience includes software and hardware troubleshooting, customer service,