

Shehiryar Sabir Khan

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EXPERIENCE

Web Developer and Marketing Assistant

Nov. 2019 – March 2020

Green Dunning Sport Clubs & Facilities Management | Dubai, UAE

- Supervised and led employees to high performance levels in cross-functional matrix management structure.
- Increased consumer retention on website by 27% via front-end changes on the website.
- Customer Relationship Management (CRM), Inventory, and Sales databases were established, which resulted in a 31% increase in customer loyalty and streamlined processes across several divisions.

Software Engineering Internship

May 2020 – Sep. 2020

Invest Build | Toronto, Canada (*Remote*)

- Maintaining a system for archiving code and keeping track of software changes.
- Identified and eliminated a bottleneck in the software testing process, resulting in a 15% reduction in testing time.
- Collaborated with the head of product design to conduct research for the website and interviewed several end user candidates to better understand their requirements.

Web Development Internship

March 2021 - August 2021

AlterFab Inc. | Toronto, Canada (*Remote*)

- Conducted research, gathered information from multiple sources and presented results.
- Aided in the backend and partially frontend development of the website whilst actively receiving mentorship from the software development manager.
- Using HTML tools, I assisted in the creation of code for a website upgrade.

EDUCATION

University Of Hertfordshire | BSc (Hons) in Computer Science and Software Engineering

Expected Sep. 2022

- Gained First Class grades in Second Year and enroute for First Class in final year.

SKILLS

Python - Java - HTML/CSS - JavaScript - NetLogo - C++ - C - SQL - Git -Next.js – JUnit – Microsoft Office

PROJECTS

- Blockchain based E-Voting System. (Solidity, JavaScript, Next.js)
- Developed an exit and access monitoring system for a research facility. (Java, JUnit)
- Developed a supermarket cashier system. (C++)
- Developed a "Guess the word" game. (Python)
- Created a simulation of a "human vs zombie" apocalypse. (NetLogo)
- Completed table creation and population, E-R Modelling, Physical Modelling, Querying for bogus organization. (SQL)
- Developed the classic brick breaker game. (Java)