SANAA SYED

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WORK EXPERIENCE

Mobile Developer - Shopify (Shop App team)
Ongoing since 05/2021. Internship. 8 months. Remote.
- Implementing features on the in-app marketplace on the Shop App using React Native

Backend Developer - Shopify (Fulfillments team)
05/2020 - 04/2021. Internship. 12 months. Remote.
- Modelled database objects for fulfillments and orders in SQL
- Implemented features in internal applications using GraphQL models and queries and a front-end/back-end components using Ruby and Rails.
- Provided input to technical design documents as well as during sprint planning meetings and reviewed pull requests, pushing more quality code to production.

Dev Degree Intern - Shopify (Training and Development Program)
Ongoing since 09/2019. Internship. Ottawa, ON.
- Four-year work-integrated learning program that admits only 25 students worldwide. (3% of applicants - 2019)
- Was trained for 8 months focusing on developer soft and hard skills such as Ruby, Rails, JavaScript, React, Databases, navigating a large code base and more.

Innovation Developer - Royal Bank of Canada
07/2019 - 08/2019. Internship. 2 months. Toronto.
- Designed and improved the User Interface of a proprietary Human Resources system (used by over 1700 RBC employees) by using AngularJS and HTML/CSS.
- Was chosen from a pool of 500+ applicants with a 4% acceptance rate.
- Presented solutions in weekly demos and pitched a feature prototype (received the Recognition of Excellence on Demo Day award).
- Applied Agile Project Management Methodologies and managed tasks using Jira.

EDUCATION

Bachelor of Computer Science - Carleton University
09/2019 - 04/2023. Ottawa, ON.
Minor in **Business**. **Dean's List** (since 2019). **Chancellor's Scholarship.**
CGPA 12.0/12.0 (A+). **Relevant Coursework:** Data structures and algorithms, Database Management Systems, Object-Oriented Software Engineering, Operating Systems.

ASK ME ABOUT

Technology Team - CUTC
Ongoing since 11/2020.
Creating the Canadian Undergrad Tech Conference (CUTC) 2021 website using Vue and Javascript.

Teaching Assistant - Carleton University
05/2021-06/2021. Remote.
Utilized a variety of teaching methods to aid students in learning discrete mathematics 1.

Mentor - Technovation
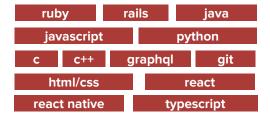01/2020 - 04/2021. Toronto, ON.
Mentored 200+ young women ranging from ages 13 to 17 with developing their coding skills to create a functional mobile application and their business skills (product pitches & marketing strategies).

Volunteer/Mentor - STEMing UP
Ongoing since 04/2018. Toronto, ON.
Grew from being a participant in the program to spearheading the coding curriculum for a group of 30+ girls in both Python and Javascript during in person and remote environments. Taught these women to create and pitch a product model. Currently participate as a mentor to graduates after the program.

SKILLS & TOOLS

ruby | rails | java | javascript | python | c | c++ | graphql | git | html/css | react | react native | typescript

CAREER INTERESTS

client-facing features | backend | mobile | leadership roles | product management

LANGUAGES

French - conversational
Urdu/Hindi - fluent