Aman Patel

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EXPERIENCE

SHOPIFY | DEVELOPER L5

January 2022 - present| Remote

SHOPIFY | BACKEND DEVELOPER INTERN

May 2021 - December 2021 | Remote

- Developer on the **Shopify Logistics** team working on efficient and seamless order fulfillment for merchants fulfilling through various channels
- Led multiple technical projects as a Technical Lead, responsible for end-to-end project execution, from writing technical design to creating rollout plan.
- Designed and executed a solution that addressed the underlying problem with internal service communication, resulting in significant reduction in support loads.
- Helped implement Manual Hold feature, giving 250 merchants ability to pause fulfillment for a customer's order if needed
- Helped implement Merchant Cancellation feature, which helped reduce order cancel support ticket by 29%

FULLSCRIPT | SOFTWARE DEVELOPER INTERN

January 2020 - August 2020 | Ottawa, ON

- Contributed to Fullscript's design system which is a collection of reusable **Ruby** Components built using **View Component** gem and **Stimulusjs**
- In a team of 4, implemented SSO login using SAML, Ruby, React, and GraphQI which allows admins to login using Okta
- Reduced retail order search time from 7sec to 0.155sec (97% improvement)
- Improved customer service agents workflow by reducing the time taken to impersonate those patients who have never signed in to their Fullscript account from 40sec to 11sec

NOKIA | SOFTWARE TESTER CO-OP

April 2019 - August 2019 | Ottawa, ON

- Worked with senior test engineers (Network and Service management Team) to develop automation tests using **mocha** which allows **thousands** of customers to manage their networks
- Improved and executed regression test to cover a wider range, resulting in drastically less need for manual testing

EDUCATION

UNIVERSITY OF WINDSOR | BACHELOR'S OF COMPUTER SCIENCE (HONOURS) CO-OP

January 2018 - December 2021 | Windsor, ON | President's Honour Roll • GPA 95%

RECENT PROJECTS

STOCK-PICS | Web App | (Database: Postgresql)

December 2020 – December 2020

- A web-app build using **React** and **Ruby on Rails** allowing photographers to showcase their photographs
- Designed GraphQL API exposing queries and mutations for user authentication, S3 image uploads and many more

LANGUAGE-X | WEB APP | (MERN Stack)

May 2020 - August 2020

- Designed and developed prototype MVP for video-based foreign language learning platform
- Collaborated with the front-end engineers to build and customize UI components with React.js, CSS and HTML
- Constructing and implementing RESTful API functionality for Node.js backend, interfacing with MongoDB

SKILLS

PROGRAMMING

Ruby • Typescript • Python • Java • C • HTML • CSS

TECHNOLOGIES

AWS • Ruby on Rails • React • Node.js • GraphQL • Git • SQL

• GraphQL • GitLab • GitHub

AWARDS

- Ranked 4th in ACM-ICPC local contest
- President's Honour Roll Recipient
- University of Windsor's Entrance Scholarship Recipient
- Computer Science Society Award
- Outstanding Scholar Recipient