

HIMA PATEL

FIFTH YEAR SOFTWARE ENGINEERING STUDENT

CONTACT

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TECHNICAL SKILLS

Languages:

Java, C, Python, Javascript, HTML, CSS, Perl, C++, Groovy

Frameworks:

ExpressJs, Angular, React, SpringBoot

Operating Systems:

Windows, Mac, Linux

Enterprise Tools:

Jenkins, Docker, Postman, Aqua, Nexus, Pivotal Cloud Foundry, Dynatrace, Splunk, Figma

Team Collaboration: Git, Jira, Trello

Testing:

JUnit, unit, regression, integration, mutation, post-implementation verification

EDUCATION

Bachelor of Computing, Software Engineering (Co-op)

University of Guelph | 09/04/2018 - Present

- Additionally completing a certificate in leadership
- Graduating 04/28/2023

WORK EXPERIENCE

Solutions Architect Intern 05/24/2022 - 08/12/2022

Amazon Web Services | Vancouver, BC, Canada

- Learned about AWS cloud services and best practices for designing solutions to customers' business problems
- Worked on designing, implementing, and presenting final project based on a network failover and disaster recovery stratgey

Developer Intern (DevOps)

01/10/2022 - 04/22/2022 05/03/2021 - 08/27/2021

Royal Bank of Canada | Toronto, ON, Canada

- Collaborated with tools used in DevOps for a continuous delivery of banking applications
- Automated build processes using Jenkins (Groovy), Docker and implemented enhancements for existing deployment pipeline

Developer Intern (Full-stack) 05/04/2022 - 12/18/2020

Royal Bank of Canada | Toronto, ON, Canada

- Developed responsive (client-facing) banking applications using front-end (Angular) and back-end (Spring Boot) technologies
- Participated in agile events including sprint reviews, retrospectives, and product owner reviews
- Validated code implementation using various testing metrics (JUnit, mutation, integration, and PIV)

EXTRACURRICULAR EXPERIENCE

FoodSrc, Winner for Best Use of Google APIs 02/2021

WITM Hackathon | Ryerson University

• Created a responsive web app to reduce food waste and improve food accessibility using Google Maps API and ExpressJs

Salmon Run, 3rd Place - Ubisoft Nest API 01/2021

SheHacks | Western University

• Created a salmon-based survival game using Ubisoft's Nest API and the C++ SFML library