# Ishan "Shawn" Phadte

Github | Linkedin | ishanphadte@gmail.com | 289-707-1154 | Canadian Citizen

# **EDUCATION**

University of Ottawa Honours BSc. Computer Science (3rd Year, GPA: 3.5/4) Sep 2021 - Dec 2024

### SKILLS

AWS Certification AWS Certified Cloud Practitioner

Solace Certification Solace Certified Developer Practitioner

Programming Languages HTML5, CSS, Javascript, Python, Java, SQL, C, C++

Web Development React, Node.js, Express.js, Next.js, MongoDB, Tailwind AWS AWS Lambda, S3, EC2, Lex, Cloudwatch, DynamoDB

Other Technologies Docker, Github, Jenkins, Terraform

Spoken Languages English, French

## Work Experience

### Incoming Quality Assurance Engineer Coop | Solace

May 2024 - August 2024

### Quality Assurance Intern | PickPack

(Python, Selenium, AWS)

September 2023 - December 2023

- Created and documented comprehensive test cases using Selenium, covering a diverse set of scenarios across over 10 different websites.
- Developed a test suite for global usability across five popular browsers and multiple languages.
- Utilized AWS Lambda for continuous testing and delivery

# Freelance Developer

(React, Next.js, AWS)

June 2023 - August 2023

- Designed and developed a comprehensive e-commerce website, leveraging modern technologies resulting in an increase in small business following and support.
- Leveraged DynamoDB to efficiently store customer orders, implementing a seamless order tracking system. Integrated AWS Lambda to automate the process of sending orders created in the chatbot to DynamoDB, ensuring accurate and timely data management.

### Projects

#### CI/CD Pipeline for Personal Website

May 2023

(React, TailwindCSS, Rest-API, Next.js, Jenkins)

- Developed a personal website featuring TailwindCSS for autoscaling and grid layouts.
- Implemented a Jenkins CI/CD Pipeline to automate the deployment process

### AWS Lambda Github Security Application

July 2023 - August 2023

(Lambda, Cloudwatch, DynamoDB, SNS, Linux)

• Enabled seamless comparison of GitHub repository details with DynamoDB data via AWS Lambda, utilizing GitHub's REST API, and updating via Amazon SNS.

### Clubs

#### Prep For Tech Vice-President

February 2024 -

• Provides UOttawa Engineering students with essential tech skills for their careers