

Ishan “Shawn” Phadte

[Github](#) | [Linkedin](#) | ishanphadte@gmail.com | 289-707-1154 | Canadian Citizen

EDUCATION

University of Ottawa Honours BSc. **Computer Science** (4th Year, GPA: 3.5/4) Sep 2021 - Dec 2025

SKILLS

AWS Certification	AWS Certified Cloud Practitioner
Solace Certification	Solace Certified Developer Practitioner
Programming Languages	HTML5, CSS, Javascript, Python, Java, SQL
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, Github Actions, Spring Boot

WORK EXPERIENCE

Quality Assurance Engineer | Solace *May 2024 - August 2024*
(Java, JUnit, Spring Boot, Github Actions)

- Contributed JUnit test cases for Solace Connectors, enhancing **test coverage** and reliability.
- Refactored Code to improve Code Readability and Reusability
- Developed scripts to automate the local execution of connectors, improving efficiency by over **80%**.

Quality Assurance Intern | PickPack *September 2023 - December 2023*
(Python, Selenium, Github Actions)

- 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 Github Actions for **continuous testing and delivery**

Freelance Developer *June 2023 - August 2023*
(React, Next.js, AWS)

- Designed and developed a comprehensive e-commerce website, resulting in an increase in small business following and support.
- Leveraged DynamoDB to store customer orders, implementing a seamless order tracking system.

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