Ishan "Shawn" Phadte

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EDUCATION

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

SKILLS

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

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

Other Technologies Docker, Github, Jenkins, Terraform, Github Actions, Spring Boot

Work Experience

Quality Assurance Engineer | Solace

(Java, JUnit, Spring Boot, Github Actions, Docker)

May 2024 - August 2024

- 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%.

${\bf Quality\ Assurance\ Intern\ |\ PickPack}$

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

(React, Next.js, AWS)

June 2023 - August 2023

- 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, Github Actions)

- Developed a personal website featuring TailwindCSS for autoscaling and grid layouts.
- Implemented a Github Actions 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