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 AWS Certified Cloud Practitioner

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

Web Development React, Node.js, Next.js, MongoDB

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

WORK EXPERIENCE

Incoming Software Engineer | Solace

January 2025 - May 2025

(Linux, C++)

Software Engineer | JPlug.io

September 2024 - December 2024

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

- Designed and implemented front-end components using TypeScript and React, improving enhancing the user experience and functionality
- Integrated REST APIs into React components to fetch and display dynamic data

Software Developer in Test | Solace

May 2024 - August 2024

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

- Implemented OAuth and Client Cert test coverage for JUnit test cases, improving security and authentication validation
- Refactored Bash scripts to improve code readability and reusability
- Developed Bash scripts to automate the local execution of connectors, improving efficiency by over 80%.
- Developed automated Slack notifications for automated test runs, enhancing team communication

Software Engineer | PickPack

September 2023 - December 2023

(Python, Selenium, Github Actions)

- Created and documented 40+ comprehensive test cases using Selenium, covering diverse scenarios across 10+ websites to ensure robust functionality.
- Developed a cross-browser test suite for global usability, ensuring compatibility across five major browsers and multiple languages.
- Leveraged GitHub Actions for continuous testing and delivery by automating scheduled runs using cron jobs.

Projects

CI/CD Pipeline for Personal Website

May 2023

(React, TailwindCSS, Rest-API, Next.js, Github Actions)

• Developed a personal website using TailwindCSS for responsive layouts and implemented a CI/CD pipeline with GitHub Actions for automated deployment.

AWS Lambda Github Security Application

July 2023 - August 2023

(Lambda, Cloudwatch, DynamoDB, SNS, Linux)

• Employed a suite of AWS Services to bolster the security of my GitHub account