ADITYA SHENOY K

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Portfolio Website

in LinkedIn

GitHub



SUMMARY

Passionate Software Engineer with 4 years of experience in full-stack web development, specializing in React.js, Node.js, and AWS. Adept at building scalable solutions, optimizing performance, and leading teams to deliver high-quality applications. Proven ability to automate workflows, improve test coverage, and drive efficiency.

WORK EXPERIENCE

Senior Software Engineer, Accenture

June 2024 - Present

- Collaborated with clients and architects to design scalable solutions, enhancing system performance by 30%
- Worked with UI/UX designer to find the best solution for UI design.
- Led a team of 5 engineers to develop a web application that automated Postman test conversions to Playwright, reducing manual effort by **98%** and **winning 1st place in the Hackathon.**
- Increased backend unit test coverage to 100% and UI coverage to 80%, improving software reliability.

Software Engineer, Accenture

June 2022 - May 2024

- Contributed to projects in various capacities, including backend development with NodeJS, Terraform for IAC and AWS. Web GUI using ReactJS and Typescript in a fast-paced le/SCRUM environment.
- Implemented an automation script using selenium for one of the applications resulting in a **90%** reduction in time.
- **Optimized test execution** by **85%** by developing a Playwright-based framework, enabling concurrent policy generation.

Associate Software Engineer, Accenture

Jan 2021 - May 2022

- Developed and executed manual/functional test cases and test plans for each release cycle, documenting test results and defects using Microsoft ALM and Excel.
- Conducted manual, functional, API, regression, integration, smoke testing and provided test reports to stakeholders.
- Worked closely with developers to reproduce and isolate issues and validate fixes before they are released to production.

EDUCATION

NMAM Insititute of Technology

Bachelor of Engineering

CGPA:8.7

2016 - 2020

TECHNICAL SKILLS HTML, CSS, Javascript/Typescript, React, NextJS, AWS, NodeJS, Tailwind.

CERTIFICATIONS

- AWS Certified Solutions Architect Associate
- AWS Certified Developer Associate
- · Microsoft Certified: Azure Administrator Associate
- Microsoft Certified: Azure Developer Associate
- Microsoft Certified: Azure Fundamentals
- Microsoft Certified: Security, Compliance & Identity Fundamentals
- Microsoft Certified: Azure Data Fundamentals
- Microsoft Certified: Azure Al Fundamentals
- Microsoft Certified: Power Platform Fundamentals

AWARDS/ACHIEVEMENTS

- 1st place in Hackathon (Project-wide)
- FY25 NorthStar Award (NA level)
- FY24 NA Amplify Award (NA level)
- FY23 ACE Award (Highest Recognition)
- FY23 Shared Success Award (NA level)
- FY22 Xtramile Award (Project level)

(Note: NA stands for North America Market)

PROJECTS

- <u>Hired</u> A web application designed to streamline the job search process.
- Forecast-Fusion An analytics tool that provides users with accurate and up-to-date weather forecasts.
- Splitz A web application to simplify the management of shared expenses among friends, family & colleagues.
- MemeScroll provides users with an endless stream of memes through an intuitive infinite scrolling interface.
- YouTube Clone It is a static web application that displays a curated list of YouTube videos

Refer to the portfolio website for more info on projects: Link