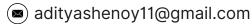
ADITYA SHENOY K















SUMMARY

Software Engineer with 4 years of experience in full-stack web development, specializing in React.js, Node.js, and AWS. Skilled in designing scalable, high-performance applications, optimizing workflows, and enhancing test coverage. Passionate about automation, efficiency, and team leadership to deliver robust, high-quality solutions.

WORK EXPERIENCE

Senior Software Engineer, Accenture

Jan 2021 - Present

- · 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.
- 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.
- 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.

TECHNICAL SKILLS

HTML, CSS, JavaScript, Typescript, React, AWS, NodeJS, NextJS, Tailwind, Terraform.

PROJECTS

- Hired 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 by using weather API, Recharts to display weather trends through dynamic graphs and charts and TanStack Query for optimized API calls.
- 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

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)

EDUCATION

Bachelor of Engineering CGPA:8.59 2016 - 2020 **NMAM Insititute of Technology**

LANGUAGES

English, Hindi, Kannada, Konkani.