

# ADITYA SHENOY K

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[Portfolio Website](#)

[LinkedIn](#)

[GitHub](#)

[LeetCode](#)

## 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 AI 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

NMAM Insititute of Technology

Bachelor of Engineering

CGPA:8.59

2016 - 2020

## LANGUAGES

English, Hindi, Kannada, Konkani.