ADARSH L K

Full Stack Developer

Career Objective

Passionate and skilled full-stack developer seeking opportunities to apply expertise in front-end and back-end technologies to create innovative, user-friendly software solutions. Committed to continuous learning and contributing to dynamic projects in the tech industry. The aim is to research and build solutions and products that impact millions of lives.

Education

Arya College of Engineering

September 2021 – Present

Bachelor of Technology in Computer Science Engineering with 9.5 GPA

Jaipur, Rajasthan

Technical Skills

Languages: CPP, Java, JavaScript, Typescript

Developer Tools: VS Code, Postman

Technologies/Frameworks: React, Node JS, Nest JS, Redux, Redux Toolkit, Express, RESTful API's, MongoDB, MySQL, PostgreSQL, Redis, Bull MQ, AWS, Docker, Tailwind CSS, Material UI, Next JS, Clerk, 0Auth, Zustand, Firebase, Github, Vercel, DrizzleORM, Prisma

Experience

Garaaz
Full Stack Developer Intern Verify

July 2024 - September 2024

On-Site
 As a Full Stack Developer Intern at Garaaz, I've worked on real-world dashboards using React, TypeScript, NestJS, MongoDB, Redux, and Zustand, where I fixed bugs, developed features, and gained experience with MongoDB Triggers,

HTTPS Endpoints, and API testing with Postman.

• Following the Scrum lifecycle, I collaborated with the team on Slack, completed user stories, made pull requests, merged to UAT, and pushed changes to production after senior approval. It has been a fantastic learning journey, where I've also

picked up new skills like fast debugging, CDN integration, AWS CodeBuild, Nest JS, MongoDB Triggers and more advanced techniques.

August 2023 – November 2023

API Fundamentals Student Expert Verify

Remote

- Designed and executed comprehensive API testing strategies using Postman, ensuring the reliability, functionality, and performance of REST API's.
- Actively contributed to the Postman public workspace by sharing collections, scripts, and best practices, fostering knowledge sharing and collaboration within the API testing community.

Grass Solutions Pvt. Ltd.

 ${\bf September~2023-November~2023}$

MERN Stack Developer Intern Verify

 $On ext{-}Site$

• Designed and developed dynamic web applications using the MERN (MongoDB, Express JS, React JS, Node JS) stack.

Projects

Postman

FireSink | Next JS, Typescript, Tailwind CSS Firebase, Shadon, Zustand, Vercel

 $\underline{\mathbf{Live}}$

- FireSink is a robust file storage solution built with Next.js and TypeScript.
- It allows you to store all types of files (JPEG, PNG, DOCs, PPTX, MP4, etc.) with their timestamps of creation. It also provides the functionality to perform CRUD operations on them.

Node JS JSON Response Application | Node JS, Express JS, Docker, Ubuntu, Docker Hub

 $\underline{\text{Live}}$

- Developed a Node is application that returns a JSON response, running on an Ubuntu OS environment.
- Containerized the application using Docker to ensure consistent deployment and easy scalability and pushed the Docker image to Docker Hub for efficient version control and distribution.

Kanbanize | React JS, Next JS, Typescript, MongoDB, Prisma

Live

- Streamlined task management using a Kanban board to enhance project tracking and team collaboration.
- Implemented functionality for updating task status, reassigning tasks, and modifying task details as needed, utilized Kanban methodology to optimize workflow, ensuring tasks move efficiently from 'To Do' to 'In Progress' to 'Done'.

Achievements

Secured Runner-Up Position in the 'Hack It Sapiens' national-level hackathon by leading a team to develop a Blockchain-based decentralized voting system smart contract.

Awarded 1st Rank Holder for exceptional academic performance in the Computer Science Engineering branch.