

Experience

Leucine Tech March 2023 – Present

Software Engineer (NodeJs)

Bengaluru, Karnataka

- Designed and implemented dynamic analytics, reducing dependency on **QuickSight** and improving **data visualisation** flexibility.
- Successfully implemented Azure and Okta Single Sign-On (SSO) solutions, enhancing the security and ease of access for users.
- Integrated **Redis** across the application to optimize **API response time** and enhance performance.
- Spearheaded several query optimization projects in PostgreSQL, significantly reducing response times and enhancing the overall system performance.
- Played a crucial role in **code reviews**, providing constructive feedback to team members and maintaining code quality standards.

Zopsmart March 2022 – March 2023

 $Software\ Engineer$

Bengaluru, Karnataka

- Developed scalable Node.js microservices for McAfee.
- Designed and implemented data layer using Postgres and Knex as the ORM.
- Collaborated with the client and other team members to turn requirements into code and deliver high-quality software on time.
- Leading a team of five junior developers, providing **technical guidance and training** to ensure successful project completion.

Lal10 October 2020 – February 2022

Software Engineer Noida, UP

- Built backend systems using Node.js and Express.
- Designed efficient MySQL schemas and optimized queries.
- Developed APIs for integration with payment gateways and third-party systems.
- Created a rule engine matching products to artisans based on skills, availability, and cost.
- Developed and deployed multiple microservices using Java Spring Boot.

Mountblue June 2020 – September 2020

Software Engineer - Trainee

Bengaluru, Karnataka

- Developed a Spotify clone using React, Redux, Express, and MySQL.
- Built a Project Issue Tracker with full-stack capabilities..

Associate Software Engineer

Bengaluru, Karnataka

- Developed authentication and profile features using React and Firebase.
- Completed Data Structures and Algorithms certification from FreeCodeCamp.

Technical Skills

Languages: JavaScript, TypeScript

Back-end: Node.js, Koa.js, Express.js, Redis, PostgreSQL, TypeORM, MySQL

Front-end: React.js

Developer Tools: Git, VS Code, Postman, Insomnia

Education

Sant Longowal Institute Of Engineering And Technology

Bachelor of Engineering in Computer Science - 7.2 CGPA (Passed with distinction)

Sep 2016 – May 2019 Sangrur, Punjab

Apr 2012 - May 2015

University Polytechnic, Aligarh Muslim University

Diploma in Electronics Engineering - 76.6 % (Passed with distinction)

Aligarh, UP