

Experience

❖ August 2022
– Present

Mirats Insights | Software Developer Engineer

- Tech Stack involves Spring Boot, React, Node, MongoDB, MySQL, AWS and the list keeps growing
- Shipped **8,000+** lines of code to production
- Build **Storage System** with **spring boot** and **AWS bucket** for storing different type digital asset
- Created Production Grade **Spring Boot & React.js** Application as A Lead Developer
- Build **Dozens of frontend components** with **React.js** and CSS libraries like **Tailwind UI**
- Wrote restful APIs using **Spring Boot**
- Build Email APIs using **Spring Boot** & Deploy in **AppEngine**
- Writing complete stack application as a lead developer

❖ December
2021 - May
2022

Traversia Technology Pvt. Ltd | Full Stack Web Developer Intern

- Tech Stack involves **Spring Boot, Angular, MySQL**
- Building **REST API Using Spring Boot**
- Shipped **2,000+** lines of code to production
- Interpreted briefs to create high-quality coding that functions according to specifications.
- Analyzed code and corrected errors to optimize output.
- Improved and corrected existing software and system applications.
- Employed integrated development environments (IDEs).
- Completed code debugging and implemented fixes to resolve problems based on the priority system.

❖ June 2020 -
November
2020

WINACLE Consulting | Web Developer Intern

- Tech Stack involves **Angular**
- Shipped **2,000+** lines of code to production
- Built layouts according to customer parameters using HTML5 and CSS3.
- Implemented improvements to boost site performance.
- Shadowed developers executing front-end application design and solutions.
- Developed applications in alignment with the latest coding practices and industry standards.

Skills

- **Languages:** Java, Node.JS, JavaScript, TypeScript
- **Databases:** MySQL, PostgreSQL, Redis, MongoDB
- **Frameworks/Libraries:** Spring Boot, Express JS, React JS, Tailwind UI
- **Tools & Technologies:** Docker, AWS, Kubernetes, NGINX
- **Other:** MVC Pattern, Algorithms, Data Structure, Microservices

Achievements

- completed Milestone #1, Milestone #2 & Milestone #3 of the Google Cloud Ready Facilitator Program 2022

Projects

1. MerryMeal Online System (Spring Boot, Angular, Bootstrap, MySQL)-(December 2021 to June 2022)

- The website will have an enrollment interface for caregivers and members to register and access the services provided by MerryMeal. This interface will include all the necessary information such as personal details, health conditions, dietary preferences, and contact information
- Similarly, the website will have an enrollment interface for volunteers and partners to provide their details, including their skills, experience, and availability.
- The website will have fundraising interfaces for donors and supporters to donate or raise funds for the organization. This interface will include a payment gateway and a tracking system to manage donations and funds raised.
- MerryMeal organization will use the website to plan and prepare the menus for their members. The interface will allow the organization to create menus based on dietary preferences and restrictions, nutritional requirements, and availability of ingredients.

2. Online Chat Application (Spring Boot, WebSocket, FireBase)-(August 2022 to January 2023)

- The application allows users to register and log in to their accounts. A unique username and password identify each user. Once users are logged in, they can create new chat rooms and join existing ones. Users can send and receive messages in real time within these chat rooms. The application uses WebSocket to enable bi-directional, real-time communication between the server and the clients.
- The application updates the status of users in real-time, indicating whether they are currently online or offline. The application stores the chat history for each chat room, allowing users to view previous conversations. The application sends notifications to users when they receive new messages, even if they are inactive in the chat room.
- The application allows administrators to manage users, including banning users who violate the terms of service.

Education

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| • Aug 2018 –
June - 2022 | BTEC-HND
Pearson(Lithan Pvt.Ltd.) |
| • Aug 2018 –
June - 2022 | Bachelor of Computer Applications
SURESH GYAN VIHAR UNIVERSITY |

Additional Certifications/Skills

- Jira Project Management: (Greet Learning) February– 2023
- Data structure and algorithm: (Letsupgrade) January – 2021
- Android App Development: (Mycaptain) August – 2021
- Spring Boot Development: (Linkedin) August – 2020