



## Work Experience

### Tribond Infosystem PVT. LTD Feb 2023 - present

- Led the development of a complete web application for sentiment analysis of news using Node.js, Express, and React.js.
- Implemented push notifications with Node.js and Firebase, chat functionality with web socket.
- Developed PDFs from backend data and managed numerous APIs with authentication and authorization.
- Created and maintained a comprehensive lab module for the health management project.
- Managed backend for the **Billu Care** live project, utilizing Node.js, React, and GraphQL.
- Completed numerous tasks on MySQL database using the Sequelize ORM and React Context API.
- Served as a tech lead, overseeing backend development and ensuring project milestones were achieved efficiently.

## Personal Projects

### BLOG POST -

- Developed a blogging app enabling users to post, update, and comment on blogs with captions and images.
- Implemented a popular post feature to enhance user engagement.
- Utilized Node.js, Express.js, React.js, HTML, CSS, Bootstrap, MySQL, and Git.

[Backend Source Code](#)

[Frontend Source Code](#)

### CRM APPLICATION -

- Created a CRM app for centralized lead management and customer interaction tracking.
- Built the backend with Node.js, integrated MongoDB for data storage, and utilized sessions for authentication.

[Source Code](#)

### JOB-BOARD-APPLICATION -

- Developed an MVC-based Job Board app for job posting, updating, and application management.
- Implemented job application functionalities and user management.
- Built the backend using Node.js, integrated MongoDB (Mongoose ORM), and utilized sessions for authentication.

[Source Code](#)

## Summary

Passionate and skilled software developer with comprehensive experience in web development, particularly with React.js. Currently serving as a tech lead with expertise in full-stack development, including React, Node.js, and GraphQL. Proven ability to manage complex projects, integrate various technologies, and lead teams to successful project completions. Adept at developing user-centric web applications and optimizing backend functionalities.

## Skills

- **Frontend:** HTML, CSS, Bootstrap, React.js, JavaScript
- **Backend:** Node.js, Express.js, GraphQL, MySQL, MongoDB
- **Tools & Platforms:** Git/GitHub, BitBucket, FileZilla
- **Concepts:** DSA (Data Structures & Algorithms), MVC architecture, RESTful APIs

## Education Background

### Master of Computer Application

Indira Gandhi National Open University

Jul 2023 - Pursuing

### Relevel's Backend Development Course

Covered programming fundamentals, backend development with Node.js and Express.js, and database concepts (SQL and MongoDB).

## Certifications

- Nptel Certification: Programming in Java
- Relevel's Backend Development Course