

BHEEMARAYA A

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SUMMARY

Full Stack Developer with 3 years of experience building scalable web applications in fast-paced environments. Proficient in the MEAN/MERN stack with a strong focus on Angular development.

EDUCATION

Bachelor of Engineering in Mechanical, Visvesvaraya Technological University, Belagavi

2018 - 2021

SKILLS

Front-end development: HTML, CSS, JavaScript, Typescript, Angular, React.js, RxJs, Bootstrap, Material UI

Back-end development: Nodejs, Express, mongoose, Authentication

Database: Mongo DB, PL/SQL

Others: Git, NPM, Webpack chrome developer tools

Soft Skills: problem-solving, analytical thinking, technical aptitude, adaptability, communication and teamwork.

EXPERIENCE

Front-end Developer | Tata Consultancy Services

Feb 2022 – Present

Responsibilities:

- Designed and developed a telecom operations platform that increased network visibility by 40%, reduced incident resolution time by 25%, and improved operational efficiency for 200+ engineers and technicians.
- Implemented reusable Angular components, reducing code duplication by 50%, resulting in increased maintainability and faster development cycles.
- Improved application performance by 20% for large datasets by utilizing Web Workers and virtual scrolling techniques.
- Led the upgrade to Angular 17, incorporating lazy loading and reusable components to enhance project structure and performance.
- Built and optimized 30+ interactive charts and mapping features using Angular, TypeScript, and Plotly.js, improving data visualization accuracy by 30%.
- Implemented Agile methodologies, leading 10+ successful sprints that delivered features ahead of schedule by 15% while maintaining a 98% on-time delivery rate.

PROJECTS

Real-time Chat Application:

- Engineered a real-time chat application using Angular, Express, PL/SQL, and Socket.IO, featuring one-to-one chats, group chats, and media sharing for images, videos, and files, ensuring a seamless and interactive user experience.

Music Streaming App: [\[Link\]](#)

- Built a music streaming platform with React, Tailwind CSS, Recoil, Node.js, Express, and MongoDB, featuring user authentication, search, music playback, playlist creation (private & public), and collaboration features.

Recipe Management Application: [\[Link\]](#)

- Developed a Recipe Management Application with features such as user authentication, infinite scrolling, recipe discovery, adding recipes to favorites, viewing recently accessed recipes, and saving personal recipes, providing a user-friendly and engaging experience.

EXTRA-CURRICULAR ACTIVITIES

- **Mentorship:** Provided technical guidance to junior team members and mentored new hires, fostering a positive and supportive learning environment.
- **Full-Stack Development Course:** Successfully completed a comprehensive full-stack development course, demonstrating a strong foundation in web development technologies and best practices.