

Akash Pande

9113824720

| akashpande1886@gmail.com

| Bidar, Karnataka

OBJECTIVE

Driven Web Developer with 2 years of professional experience, including hands-on work as a MEAN Stack Developer. Proficient in JavaScript, with a strong focus on building scalable, user-friendly web applications. Adept at working in collaborative team environments and passionate about leveraging modern technologies to solve real-world problems. Currently seeking opportunities as a MERN Stack Developer or JavaScript Developer to contribute to innovative, high-impact projects.

WORK EXPERIENCE

Systems Engineer
Infosys Ltd

2022-2023

- Revamped the UI of a student learning platform using Angular Material and CSS, improving user satisfaction by 30% based on post-launch feedback and reducing navigation time by 25%.
 - Built a gamified assessment system that led to a 40% increase in student engagement, featuring interactive feedback and adaptive hint algorithms to improve test performance.
 - Designed and optimized 3D classroom environments in Blender for a Metaverse learning platform, achieving 60 FPS performance in Unity, and supporting real-time multi-user interactivity.
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EDUCATION

M S Ramaiah Institute of Technology, Bangalore
Bachelor in Mechanical Engineering - 8.43 GPA

2021

PROJECT

MyBnB – Full-Stack Booking Platform

Personal Project | MERN Stack

- Developed MyBnB, a MERN-based booking platform with server-side rendering (SSR) for faster load times and improved UX.
 - Implemented secure auth using JWT, bcrypt, session storage, and cache optimization for reliable user sessions.
 - Built RESTful APIs for bookings, listings, and dynamic UI updates based on session state.
 - Created a host dashboard with Cloudinary image uploads, calendar integration, and dynamic pricing management.
 - Used conditional rendering for personalized, real-time user interactions across the platform.
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SKILLS

- HTML, CSS, JavaScript, React, Redux, Node.js, Express, Angular, MongoDB, Restful Api, GraphQL API
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Languages

- English, Kannada, Hindi, Marathi
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