Ram Mohan

+91 7510029715 - GMAIL - LINKED IN - GITHUB - LEETCODE - GEEKFORGEEKS

EDUCATION

Dr. A P J ABDUL KALAM TECHNICAL UNIVERSITY   **Kanpur, Uttar Pradesh, India**
B.tech Computer Science (Artificial Intelligence)

TECHNICAL SKILLS

Programming Languages: C/C++, Python, JavaScript
Libraries and Tools: STL, ReactJs , Nodejs, VScode, Git, Github, TailwindCSS, Material UI, ExpressJS , REST API, Cloudinary , Postman , Nginx , Razorpay
Cloud/Databases: MongoDB, SQL , AWS

WORK EXPERIENCE

Senior MERN Stack Developer cum Corporate Trainer
Acciojob, Gurgaon, India   *May 2025 - Till Now*

- Spearheaded development of scalable full-stack web applications using MongoDB, Express.js, React, and Node.js (MERN), optimizing performance and reducing load time by 40%.
- Conducted 50+ corporate training sessions and mentored 300+ students on JavaScript, React, Node.js, and modern web development practices, improving job placement success rates by 60%.
- Collaborated cross-functionally with product and design teams to deliver enterprise-level solutions, implementing REST APIs and reusable UI components, ensuring 100% code modularity and maintainability.
- Utilized tools like Docker, Git, and CI/CD pipelines for efficient workflows.

MERN Stack & AI Developer — Crafting Scalable Web Solutions
Kodu - Powered by Dhurina, Hisar, Haryana, India   *Sep 2024 - May 2025*

- Developed full-stack web applications using MERN stack technologies.
- Built and integrated AI-powered features for enhanced user experiences.
- Designed and optimized RESTful APIs with a focus on scalability.
- Utilized tools like Docker, Git, and CI/CD pipelines for efficient workflows.

Frontend Developer Intern
Celebal Technology, Remote, India   *May 2024 - Aug 2024*

- Created modular React components, speeding up development and shortening timelines for product teams.
- Integrated APIs for seamless frontend functionality.
- Led front-end feature development, enhancing user experience and boosting interactions.

Professional Trainer - Web Development
Limat Soft Solutions Pvt Ltd, Uttar Pradesh, India   *Jan 2023 - Apr 2024*

- Led MERN stack training for 500+ students, increasing confidence in full-stack development challenges.
- Created and delivered training modules on MongoDB, Express.js, React.js, and Node.js.

PROJECTS

- **Kodu ERP - Advanced Web-Based ERP System**

  - Developed a comprehensive ERP system for Kodu, with both frontend and backend hosted on **AWS**, ensuring high availability and performance for *100+ active users.*
  - Integrated **Cloudinary** for efficient management of assignments and media files, optimizing document management processes.
  - Designed and deployed robust backend services and *35+ APIs*, significantly improving system performance and enabling seamless data synchronization across modules.

- **Unified Alumni Association Platform**

  - Resulted in *200+ job placements and mentorship connections* within the first year of launch.
  - Streamlined alumni engagement through an intuitive interface and seamless networking features.
  - Designed the platform to handle large-scale user interactions, ensuring scalability and ease of use.