ANAND SHARMA

sharmaanand5213@gmail.com | 9897295975 | Sector 44 Noida

HackerRank | **Portfolio** | **Linkedin** | **GitHub**

EDUCATION

Dr A. P. J Abdul Kalam Technical University   Lucknow(UP)
Computer Science B. Tech   Sept 2020 - July 2024
Percentage: 75%

EXPERIENCE

Agbe Technologies | Software Engineer   Gurugram | July 2024 - Present
- Integrated Razorpay payment gateway into a production e-commerce platform for 10,000+ monthly users.
- Reduced page load time by 18% using React code splitting and lazy loading.
- Developed wishlist and order tracking features, improving user retention by 12%.
- Optimized Express.js APIs using indexed MongoDB queries and Redis caching.

Codules Technologies | Frontend Developer Intern   Greater Noida | Nov 2022 - Dec 2022
- Built reusable React.js components for a job portal, reducing code repetition by 30%.
- Added validation and conditional rendering to forms, enhancing user onboarding.
- Integrated REST APIs for real-time job listings and profile updates.
- Improved mobile responsiveness using Flexbox and media queries.

SKILLS

Programming Languages:	C, HTML, CSS, JavaScript, Java, DSA
Libraries/Frameworks:	Reactjs, Redux, Microservices, Nodejs, Expressjs
Tools / Platforms:	Git, Github, Postman, VSCode, APICurio, Docker, Jenkins, Jest, Jira, CI/CD, Agile Methodology
Databases:	MongoDB, Redis

PROJECTS / OPEN-SOURCE

TVS 3-Wheeler(Client-Project)   *React, Redux, Express, Nodejs,TailwindCSS,Git,Github,Postman*
- Developed real-time booking dashboard used by 50+ field executives.
- Created reusable UI components, reducing code duplication by 40%.
- Enabled live status tracking (Booked, In Service, Delivered), cutting booking errors by 35%.
- Built APIs for bookings & service data, with response time <200ms.
- Added form validations & alerts, reducing invalid entries by 70%.

Grest Ecommerce Web Application (Client Project)   *React, Redux, Express, Nodejs,Material UI,*
- Built a feature-rich e-commerce app with cart, login, admin panel & real-time order tracking for 1000+ daily users.
- Integrated Razorpay for secure payments, reducing cart abandonment by 23%.
- Added JWT-based role access (admin/customer), improving account security by 40%.
- Optimized product listing load from 1.8s to 1.2s via Redux tuning & lazy loading.
- Boosted API speed by 30% using MongoDB aggregation & indexes.
- Improved mobile UX via testing & responsiveness, increasing engagement by 28%.

HONORS & AWARDS

- 5 star in Java & C on HackerRank; solved 450+ DSA problems on LeetCode using Core Java
- 1st Rank IIMT Infinity 2K21; AIR 3533 PrepSAT Jobathon (out of 90,678 participants)