GAURAV JAIN

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TECHNICAL SKILLS

Languages: Java, JavaScript (ES6+), TypeScript, HTML5, CSS3
Frontend: React.js, Next.js, Bootstrap, Tailwind CSS, SASS, Material Design, Responsive & Cross-Platform UI
Backend & APIs: Node.js, Express.js, RESTful API Design & Integration, Modular Architecture
Databases: MongoDB, MySQL
AI & LLM Integration: Gemini API, OpenAI API, Prompt Engineering, LLM Integration
Cloud & Deployment: AWS Basics (EC2, S3, IAM), Vercel, Render, Netlify, Full Stack Deployment
Tools & Platforms: Git, GitHub, Postman, Eclipse, Maven, VS Code
CS Fundamentals: Data Structures & Algorithms, OOP, SDLC, OS, DBMS, Computer Networking

EXPERIENCE

Full Stack Developer Intern June 2025 - August 2025
Software Technology Parks of India (STPI-MEITY), Government of India

- Clarified requirements and identified functional gaps for hackathon platform features; collaborated with leads to design algorithms, flowcharts, and WBS estimates for each module.
- Designed and implemented modular, reusable backend and frontend components for 4 user role workflows (participant, organizer, judge, admin) using Node.js, Express.js, and React.js; reduced task completion time by 20%.
- Deployed builds to staging server, assisted in production releases; applied team SDLC processes including estimations, unit testing, and peer code reviews across all sprints.

Frontend Developer Intern June 2024 - July 2024
Edunet Foundation in Collaboration with AICTE

- Developed reusable, maintainable, cross-platform frontend components using HTML5, CSS3, JavaScript (ES6+), Bootstrap, and React.js adhering to responsive design and team web standards.
- Applied performance optimization techniques including lazy loading, component-level code splitting, and asset minification; self-motivated to deliver all features with zero defects and full unit test coverage.

PROJECTS

StockSathi - Stock Trading Platform | **Github** | *MERN Stack, Yahoo Finance API, React.js*

- Full-stack responsive stock trading simulation integrating Yahoo Finance API for real-time Nifty50 market data; implemented modular RESTful API patterns with clean separation of concerns and extensible architecture.

InboxPilot AI - Smart Email Assistant | **Github** | *MERN Stack, Next.js, Gemini API, Gmail API*

- AI-powered Gmail assistant using Gemini API for intelligent email categorization and context-aware reply generation; modular, extensible full-stack architecture using Next.js, Node.js, and clean reusable component-based frontend.

HackZen - Hackathon Management System | **Github** | *MERN Stack, REST APIs, JWT, OAuth 2.0*

- Production-deployed full-stack platform with 23 RESTful API modules, role-based access control for 4 user types, secure multi-method authentication (email/password, GitHub, Google OAuth), leaderboards, and automated certificate generation.

EDUCATION

B.Tech in Information Technology September 2023 - May 2027
Poornima College of Engineering, Jaipur | CGPA: 9.0 / 10.0
Central Academy Sr. Sec. School, Jaipur April 2021 - April 2023

ACHIEVEMENTS

- Winner, EDU Chain Hackathon Semester 3 (Earn Category): Developed blockchain-based solution; awarded $4,000 prize for strong problem-solving and analytical ability.
- Winner, Microsoft Asia AI Odyssey 2024: Won AI-based challenge spanning multiple domains of applied artificial intelligence.
- 2nd Position, TEK-Connect 2024 Exhibition (Rajasthan Technical University, Kota): Recognized for technical project quality.
- Campus Ambassador, FOSS Hack Delhi NCR 2024: Promoted open-source event, managed registrations, and drove student engagement.