ANURAG PARDESHI

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PROFESSIONAL SUMMARY

Full Stack Developer with hands-on experience in building scalable web applications using Next.js, TypeScript, and the MERN stack. Skilled in exam and course management systems, Al-powered integrations, and API development. Strong in debugging, performance optimization, and delivering clean, maintainable code. Adept at solving complex problems and building user-friendly solutions in fast-paced environments.

TECHNICAL SKILLS

- Programming Languages: JavaScript, TypeScript, Java
- Frontend Development: HTML, CSS, JavaScript, React.js, Next.js, Bootstrap, TailwindCSS
- Backend Development: Node.js, Express.js
- Databases: MongoDB, SQL
- Tools & Platforms: Git, GitHub, RESTful APIs, Postman, Vercel, OnRender
- Al & Prompt Engineering: Prompt Engineering with JavaScript (OpenAl API & similar)

PROFESSIONAL EXPERIENCE

Accura Tequipment MERN Stack Developer Intern

June 2025 – September 2025

- Contributed to the development of Exam Management System (EMS) and Course Management System using Next.js, TypeScript, and MERN stack.
- Improved exam scheduling and seating plan generation workflows, reducing manual effort by 35%.
- Worked on user management, analytics, and API integrations, ensuring secure and scalable systems.
- Defining technical strategies and optimizing workflows for better efficiency.

The Entrepreneurship Network Full Stack Developer Intern

Jan 2025 - June 2025

- Contributing to the development of scalable full-stack web applications using the MERN stack (MongoDB, Express.js, React, Node.js).
- Collaborating with cross-functional teams to translate business requirements into technical solutions.
- Building RESTful APIs and integrating third-party services to enhance product capabilities.
- Implemented scalable API architectures and database optimizations to improve system efficiency.

PROJECTS

Exam Management System

Technology Used: MongoDB, Express.js, Node.js, Next.js, CSS, JavaScript, Bootstrap

Built a complete platform for institutions to conduct examinations digitally.

- Features: Exam scheduling, seating plan generation, hall ticket issuance, exam sheet uploads, attendance tracking, sheet evaluation, marks upload, and revaluation requests.
- Designed backend workflows and optimized database queries for performance and reliability.

Course Management System

Technology Used: Next.js, Typescript, Node.js, TailwindCSS, GroqAI, MongoDB

- Developed an interactive platform to manage and deliver courses.
- Features: Course upload, short video reels, like/comment/share system, discount management, Al assistant chatbots, Why Bot for course/topic Q&A, user management, and analytics dashboard.
- Integrated GroqAI to generate follow-up questions based on user queries, encouraging deeper exploration.
- Used ReactFlow to visually represent branching question logic, enhancing user engagement and understanding.

BAGIYA

Technology Used: MongoDB, Express.js, React.js, TailwindCSS

- Built a gamified focus and productivity app that promotes environmental impact by supporting realworld tree planting via Trees for the Future.
- Designed a coin reward system tied to completed focus sessions, featuring global rankings, friend leaderboards, and calendar-based tree tracking (inspired by GitHub contribution graphs).
- Secured the platform using JWT authentication, ensuring protected user sessions and personalized data handling.

BuiltFast Workflow

Technology Used: MongoDB, Express.js, React.js, TailwindCSS, StackBlitz, GroqAI, CodeMirror, Vercel

- Developed an Al-powered code generation platform for seamless development and deployment.
- Integrated real-time syntax highlighting and Al-driven code completion.
- Utilized cloud-based execution environments to enhance accessibility and performance.
- Collaborated with AI models to provide intelligent debugging assistance and boilerplate code generation, reducing coding effort significantly.

EDUCATION

Sage University

Master of Computer Applications (MCA)

2023 - Present

Indore, Madhya Pradesh

Vikrant Group of Institutions

Bachelor of Business Administration (BBA)

2019 - 2022

Indore, Madhya Pradesh