

AYUSH SINGH

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SUMMARY

Detail-oriented Full Stack Developer with hands-on experience in building scalable web applications. Proficient in MERN stack and legacy .NET architectures. Expert in designing RESTful APIs, optimizing SQL databases, and implementing secure authentication workflows. Passionate about clean code and modern UI/UX principles.

TECHNICAL SKILLS

Languages	JavaScript (ES6+), Java, C++
Frontend	React.js, HTML5, CSS3, Bootstrap, Figma
Backend	Node.js, Express.js, .NET Framework, Classic ASP, VBScript
Databases	MongoDB, SQL Server
Tools	Git/GitHub, Postman, Cloudinary, VS Code, Render, Vercel

EXPERIENCE

Software Developer May 2025 – Nov 2025
Digital ASPL *Vasai, India*

- Engineered highly efficient backend logic to handle complex business workflows and maintain data consistency.
- Modernized web applications using .NET and Classic ASP, implementing secure authentication and robust logic.
- Integrated **secure payment gateways** and automated reconciliation systems, improving transaction reliability.
- Built dynamic admin dashboards with real-time analytics and advanced transaction control for stakeholders.
- Developed scalable modules for multi-tenant data handling and automated file upload systems.

Admin Executive June 2023 – May 2025
Aakaar Education *Vasai, India*

- Orchestrated daily strategic planning with the Founder to improve institutional operational efficiency.
- Designed professional promotional assets using **Figma** and **Canva**, boosting marketing reach.
- Managed high-volume scheduling, including timetable planning and classroom allocation for 100+ students.

PROJECTS

CareerCraft — AI Career Guidance Platform

React.js, Node.js, MongoDB, AI APIs

- Developed an AI platform that identifies skill gaps in resumes and suggests personalized career roadmaps.
- Integrated an **AI Chatbot** for real-time counseling and role-based admin dashboards.

CVVortex — AI Resume Platform

React.js, Node.js, MongoDB

- Engineered an ATS-focused resume builder with real-time scoring, JWT auth, and PDF export features.
- Deployment:** → [Live Link](#) — → [GitHub](#)

Chess Game — Real-time Strategy

JavaScript, Socket.io, Chess.js

- Developed an interactive browser chess game with complete move validation and real-time turn management.
- Implemented responsive UI and board state logic using clean JavaScript and Socket.io for connectivity.
- Source Code:** → [GitHub Repository](#)

WanderLust — Travel Marketplace

Node.js, Express.js, MongoDB, Cloudinary

- Built a travel listing and booking platform with role-based authorization and session management.
- Integrated Cloudinary for image uploads with server-side validation and optimization.
- Implemented CRUD operations, secure authentication, and dynamic listings.
- **Deployment:** → [Live Link](#) — → [GitHub](#)

EDUCATION

Bachelor of Science in Information Technology

2023 – 2026

Thakur Ramnarayan College of Arts & Commerce, Dahisar

Sem 1: 8.20

Sem 2: 9.40

Sem 3: 8.20

Sem 4: 8.40

Sem 5: 9.50

Higher Secondary Education (Science)

2021 – 2023

St. Anne's Junior College, Vasai

HSC : 56.7

Specialization: Computer Science

CERTIFICATIONS & ACHIEVEMENTS

- **JavaScript Certificate of Excellence** — Programming Hub (2024)
- **DSO-Level Athlete** — Represented school in DSO-Level Cricket competitions.
- **Technical Competitions** — Active participant in regional Inter-College Tech Fests.