

KUNAL PRASAD

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Summary

Web developer with practical experience in building **user-friendly websites and web applications** using **React.js, JavaScript, HTML, and CSS**. Known for a **strong problem-solving attitude**, willingness to **learn new skills**, and the ability to **work well in a team**. Eager to take on challenging projects where my **creativity and attention to detail** can help deliver reliable solutions for clients and users.

Visit My Portfolio [Kunal Prasad](#) ↗️.

Education

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| B-Tech Arya College of Engineering, IT GPA: 7.8 | 2022–2026 |
| 12th CBSE Board, PCM | 2022 |
| 10th CBSE Board | 2020 |

Certifications

- Deloitte Technology Job Simulation
- HTML, CSS, Java JavaScript: Full Stack Programming Course — Udemy
- Journey to Cloud: Envisioning Your Solution — IBM SkillsBuild
- Getting Started with Artificial Intelligence — IBM SkillsBuild
- JavaScript From Scratch (Beginner Level) — Udemy

Experience

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| MERN Stack Developer Intern – Codec Technologies Pvt. Ltd. | Remote Oct 2025 – Nov 2025 |
| <ul style="list-style-type: none">• Developed full stack components using MongoDB, Express.js, React.js, and Node.js (MERN).• Implemented REST APIs and integrated frontend modules with backend services.• Gained practical exposure to Git-based collaboration, debugging, and deployment workflows. | |

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| Full Stack Development Intern – CodeAlpha | Remote Oct 2025 – Nov 2025 |
| <ul style="list-style-type: none">• Built project tasks involving authentication, routing, API handling, and UI components.• Strengthened frontend and backend development skills with JavaScript and Node.js ecosystem.• Completed structured assignments under timelines, improving code quality and documentation. | |

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| AI & Cloud Intern – Edunet Foundation in collaboration with IBM SkillsBuild and AICTE | Remote Jul 2025 – Aug 2025 |
| <ul style="list-style-type: none">• Gained hands-on experience with IBM Cloud Platform, AI services, and cloud deployment tools.• Worked on problem-solving assignments involving cloud computing and emerging technologies.• Strengthened foundational skills in AI concepts, cloud environments, and technical documentation. | |

Projects

Full Stack E-Commerce Platform (*React, Vite, Node.js, Express, MongoDB, JWT, Mongoose*)

- Built secure REST APIs with Express and Mongoose for products, users, and orders stored in MongoDB Atlas.
- Implemented JWT authentication and bcrypt password hashing with protected routes and middleware.
- Developed a React frontend using React Router and Context API for real-time cart management and API integration.
- Optimized full-stack architecture with separate frontend and backend deployments for clean CI and fast iteration.

github.com/coolkunal9/CodeAlpha_Ecomm

Secure Blogging Platform Backend (*Node.js, Express, MongoDB, JWT, bcryptjs*)

- Built CRUD routes for posts and users with JWT-based access control and middleware- guarded operations.
- Designed modular backend structure with dedicated folders for config, models, routes, and middleware.
- Implemented secure credential handling by externalizing environment variables and validating tokens.
- Enabled lightweight static frontend (HTML/CSS/JS) to consume REST APIs exposed by the backend service.

github.com/coolkunal9/BlogPlatform



CareerGenie AI Interview Prep System (*Python, Gemini 2.0 Flash API, Pydantic, Data-classes*)

github.com/coolkunal9/CareerGenie-AI-Interview-Prep

- Engineered a multi-agent pipeline (ResumeOptimizer, InterviewCoach, TechnicalAssessor) coordinated via an A2A protocol.
- Integrated Google Gemini 2.0 Flash for context-aware analysis and role-specific response generation.
- Implemented typed data models using Pydantic/Dataclasses with structured logging for observability.
- Added in-memory session persistence for storing agent context, user inputs, and feedback across sessions.

Technologies

Frontend: React.js, Redux, Context API, JavaScript, HTML, CSS, Vite

Backend: Node.js, Express.js, REST APIs

Databases: MongoDB Atlas, Mongoose

Cloud / AI: IBM Cloud Platform, Google Gemini API

Tools: Git, GitHub, Postman, VS Code