Ayush Kumar

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SKILLS

Languages:	C++, Python, C, JavaScript, TypeScript, Java, SQL
Frameworks/Libraries:	React, Next.js, Express.js, Node.js, Tailwind CSS,
Tools/Platforms:	MongoDB, MS SQL Server, Git, GitHub, Razorpay, Stripe, Firebase
DevOps/Cloud:	AWS, Docker, Kubernetes, Oracle Cloud, Jenkins, GitHub Action
Soft Skills:	Problem-Solving, Team Leadership, Project Management, Adaptability

INTERNSHIP

Bluethink Inc (Software company)   May' 25 – Aug' 25

Software Developer Intern

- Developed and maintained full-stack web applications using **MERN** stack with focus on scalable architecture and code quality.
- Implemented secure, RESTful APIs with robust error handling and input validation, reducing API failure incidents by 25%.
- Collaborated with cross-functional teams using **Agile** methodologies, contributing to 95% on time sprint delivery and increasing team's productivity by 20% through active participation in planning and code review.
- Developed responsive, modular frontend components and integrated APIs, resulting in a 25% faster UI load time.

PROJECTS

E-Commerce Platform | *Node.js, React, MongoDB, Express, Stripe, Razorpay*   May' 24

- Developed a full-stack e-commerce platform with admin dashboard and user auth .
- Integrated **Stripe** & **Razorpay** for secure payments.
- Included product uploads, order management, and secure authorization middleware.
- Created and deployed on Vercel, achieving 99% uptime.

PrepPal – AI-Based Interview Preparation Platform | *Next.js, TypeScript, Firebase, OpenAI*   Apr' 25

- Developed and deployed a SaaS platform for personalized mock interviews.
- Integrated AI tools for **custom question generation** and **performance analysis**.
- Implemented real-time question generation using Voice Assistant and AI generated analytics, improving user preparation efficiency by 70%.
- Used firebase for storing user information and interview questions.
- Implemented google auth and deployed on Vercel.

CERTIFICATES

- Google Data Analytics Specialization | *Coursera*   May' 21
- Oracle Cloud Infrastructure 2025 — AI Foundations Associate | Oracle   Sep' 25
- Oracle Cloud Infrastructure 2025 — Developer Professional | Oracle   Oct' 25
- Oracle Cloud Infrastructure 2025 — DevOps Professional | Oracle   Oct' 25

ACHIEVEMENTS

- *LeetCode: 1500 contest rating*
- *LeetCode: 500* **problems solved**, *improving algorithmic efficiency and mastery of DSA patterns*
- *CodeChef: 1400 rating in rated contests*

EDUCATION

Lovely Professional University   Phagwara, Punjab

Bachelor of Technology   Aug' 23 – Present

Computer Science and Engineering; CGPA: 8.47

MHK College   Motihari, Bihar

Intermediate   Mar' 19 – May' 21

PCM; Percentage: 68.8%

MS Memorial Public School   Motihari, Bihar

Matriculation   Mar' 18 – May' 19

Percentage: 85.8%