

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, 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.

PROJECTS

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.

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.

CERTIFICATES

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

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