AYUSH GUPTA

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2K23/EC/251

EDUCATION

B.TECH(Electronics and Communication Engineering)	2023-2027	Delhi Technological University, New Delhi	8.31
JKBOSE (Class XII)	2023	Dogra Higher Secondary School, Jammu, J&K	95.8 %
JKBOSE (Class X)	2021	S.D. Tara Puri Public High School, Jammu, J&K	87 %

INTERNSHIPS

Front-End Developer Intern – Hibiscustech GR Private Limited   July 2025-Present

- Working closely with the founding team to build AI-integrated gaming applications under agile sprints.
- Implemented local player, bot AI, and multiplayer functionalities in React-based game prototypes.
- Designed scalable UI architecture and optimized core gameplay interactions for smooth UX.

ACADEMIC PROJECT

B2B Project Management System — **GITHUB** | Link | Node.js, MongoDB, React, Next.js, TypeScript

- Built a full-stack SaaS platform with Google Sign-In, workspace management, project/epic/task hierarchy, and role-based access control.
- Implemented task filtering, invite-based access, cookie session auth, analytics, and pagination.

Learning Management System (LMS) — **GITHUB** | Link | Next.js, Clerk, Stripe, AWS (Lambda, S3, DynamoDB)

- Built a full-stack learning platform with user authentication, course creation, video streaming, and Stripe-based checkout.
- Deployed frontend via Vercel and integrated backend with AWS Lambda, API Gateway, S3, and DynamoDB for serverless architecture.

Credit Card Validator — **GITHUB** | Luhn Algorithm (C++)

- Built a modular CLI tool in C++ to validate credit card numbers using the Luhn algorithm.
- Integrated card brand detection (Visa, MasterCard, Amex) and batch processing via file input.
- Implemented analytics reporting, CSV export, and error logging.
- Demonstrated strong algorithmic thinking and command-line tool design.

TECHNICAL SKILLS

C, C++, JavaScript, Python	HTML, CSS, React.js, Next.js, Tailwind CSS, TypeScript	Node.js, Express.js, MongoDB, REST APIs	Data Structures & Algorithms, OOP

OTHER INFORMATION

- LinkedIn: https://www.linkedin.com/in/ayush-gupta-/
- GITHUB: https://github.com/ayushgupta-15
- PORTFOLIO: https://portfolio-nine-sigma-74.vercel.app/