Aman Gupta

Electronics & Communication Engineering

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Education	Institute	Year	CGPA/%
Bachelor Of Engineering	Chandigarh College of Engineering	2021-25	7.27 (till 6th Sem.)
(B.E Electronics & Communication)	and Technology		
Intermediate/+2	GMSSS Sector-19C Chandigarh	2019-21	80.02%
Matriculation	GMHS Mauli Jagran Chandigarh	2018-19	79.2%

PROFESSIONAL SUMMARY

- Versatile Software Developer with expertise in designing and delivering scalable applications across 5+ projects using diverse technologies.
- Skilled in system architecture, API development and collaborative problem-solving under tight deadlines.

INTERNSHIP EXPERIENCE

• Software Developer Intern Jan 2025–Jun 2025 Equartis Technology, Chandigarh

- Engineered **Dietitian Management Web App** (Feb–May 2025); streamlined management of 50+ client profiles and 20+ subscriptions for a key client using modern web technologies.
- Developed 50+ RESTful APIs with complex database queries and crafted a responsive frontend for real-time functionality.
- Designed frontend for **SuperAdmin Analytics Dashboard** (Jan–Mar 2025); visualized 5,000+ daily metrics with dynamic filtering capabilities.
- Enhanced system performance by 25% and achieved 98% cross-device compatibility in a 5-member team.

PROJECTS

TricityMate: Tourist Info Web App

○ GitHub

& Live

Tech: Next.js, Express.js, MongoDB, Tailwind CSS

- Developed a tourist guide for Tricity with secure authentication and real-time review features.
- Integrated responsive design and search functionality for 100+ attractions.

• JobVikas: Job Portal Web App

○ GitHub

& Live

Tech: React, Node.js, MongoDB

- Built a job platform with role-based access and advanced search capabilities.
- Enabled real-time job posting and tracking for 50+ users.

MediManage: Hospital Management

GitHub

& Live

Tech: MERN Stack

- Created a system for patient appointment booking and administrative management.
- Implemented secure authentication for 10+ users.

PROFESSIONAL SKILLS

- Languages: C, C++, JavaScript, TypeScript, Python, HTML, CSS, SQL
- Frameworks & Libraries: React.js, Node.js, Next.js, Express.js, MongoDB, Tailwind CSS, Bootstrap
- Tools & Platforms: AWS (EC2, S3), Git, GitHub, RESTful APIs,

ACHIEVEMENTS AND AWARDS

- Awarded IEEE Student Member Scholarship (2023)
- Secured 2nd Place in Robosoccer at Apratim 2023

EXTRA-CURRICULAR

- Student Coordinator, Training and Placement Cell, CCET (2023–2025)
- Sub-Coordinator, IPD-CCET 2023
- Technical Coordinator, Robonox (Robotics Club, CCET) (2022–2024)