Jatin Gupta

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EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
MCA	CSJMU	Pursuing	2025 - 2027
BCA	CSJMU	8.20	2022 - 2025
Intermediate	Kailas Saraswati Inter College Kanpur	69%	2021 - 2022
High School	Kailas Saraswati Inter College Kanpur	77%	2019 - 2020

EXPERIENCE

- **TechSaksham (Microsoft & SAP Collaboration) [🌐]** *Nov 2024 - Dec 2024*
  AI Transformative Learning Intern Remote
  ◦ Built AI-powered Attendance System using Python, OpenCV, and Geolocation APIs, achieving 98% recognition accuracy
  ◦ Implemented facial recognition authentication and real-time location validation for secure attendance tracking
  ◦ Developed admin dashboard with automated reporting features (GitHub: Project Link)

- **Vital Skills (Associated with IIT Kanpur) [🌐]** *Jun 2024 - Jul 2024*
  Security Research Intern Remote
  ◦ Conducted penetration testing on BadStore web app, identifying 5+ critical vulnerabilities (SQLi, XSS, Auth flaws)
  ◦ Documented security findings with PoCs and mitigation strategies (Report: Link)

Prodigy Infotech [🌐] *Jul 2024 - Aug 2024*
Cybersecurity Intern Remote

- Developed 5 security tools including Network Packet Analyzer, Image Encryption Tool, and Password Strength Checker

- Implemented cryptographic algorithms (Caesar Cipher) and ethical keylogger with permission protocols

- Created Python-based solutions for network analysis and data encryption/decryption

- Portfolio: All Projects

Accenture Nordics (via Forage) [🌐] *2024*
Software Engineering Simulation Virtual

- Practiced Agile/Waterfall methodologies and SSDLC through realistic software engineering scenarios

- Performed code analysis, debugging, and security assessments (Portfolio | Credential ID: 7qqxqgvHk98rzX7et)

Deloitte Australia (via Forage) [🌐] *2025*
Data Analytics Simulations Virtual

- Developed Tableau dashboards and performed data cleaning using Excel (Portfolio | Credential ID: QWjtRix5MYfX8rJoX)

PROJECTS

- **Live Proctoring System (AI Monitoring)** *Feb - 2025*
  Next.js · Node.js · Clerk Auth · Drizzle ORM · FaceAPI.js [**○**] [Live Demo]
  - Developed secure exam portal with real-time AI proctoring (face detection, cheating prevention)
  - Implemented authentication via Clerk and optimized DB operations using Drizzle ORM

- **Geo-Location Attendance System (CSJMU Major Project)** *Nov 2024*
  Python · OpenCV · MySQL · XAMPP · Face Recognition [**○**] [Synopsis]
  - Automated attendance using geofencing and facial recognition technology
  - Secure data storage with MySQL and real-time face detection via OpenCV

- **Prep-Mitr (Placement Preparation Portal)** *Aug 2025*
  React · Node.js · Clerk Auth · Placement Resources [Live Portal]
  - Centralized platform for CSJMU students with internship/job resources
  - Features ATS resume builder and aptitude preparation materials

- **Other Projects**
  Full Stack · AI/ML · Cloud · DevOps . BlockChain . PHP/MSQL [View All Projects]
  - Explore Project portfolio including hackathons, open-source contributions

TECHNICAL SKILLS

- **Programming Languages**: JavaScript, Python (NumPy, Pandas), Java (OOP), C++ (Algorithms)
- **Web Development**: React.js (Hooks, Context API), Node.js (Express), HTML5, CSS3, DOM Manipulation, Tailwind CSS, Three.js (3D Rendering)
- **Databases & Data Processing**: MySQL, PostgreSQL, MongoDB Data Aggregation.
- **Data Analysis & Visualization**: Excel (Pivot Tables, VLOOKUP), Power BI, Data Cleaning/Wrangling, JSON/CSV Processing.
- **API Development**: RESTful API Design, JWT Authentication, Postman, JSON Schema Validation.
- **Developer Tools**: Git/GitHub, VS Code, Chrome DevTools, Docker (Containerization), Linux Command Line.

CERTIFICATIONS

- **The Full Stack Development - Coursera**, View Credential *2023*
- **Prompt Engineering for ChatGPT - Coursera**, View Credential *2023*
- **Introduction to Back-End Development - Meta**, View Credential *2023*
- **Data Structures - Coursera**, View Credential *2023*
- **Google Cloud Fundamentals - Google Cloud**, View Credential *2024*
- **More Certifications**, View All (Linktree) *-*

ACHIEVEMENTS

- **3rd Rank - District Science Exhibition**, View Project | Pollution Reduction Innovation *2021*
- **2nd Runner-up - Geek-Week Hackathon**, Live Site | CSJM University *2023*

HACKATHON PARTICIPATION

- **All Hackthon participations -** Link *2023 - Present*

OPEN SOURCE CONTRIBUTIONS

- **GitHub Projects / All Open-Source Project** - View Contributions *-*

GOOGLE ARCADE

- **200+ Skill Badges Earned** - View Profile *2023 - Present*

LEADERSHIP & RESPONSIBILITIES

- **Event Technical Head - DCA TechFest 2K24**, View Role | UIET CSJMU *2024*
- **Technical Member - Code Cluster 2023**, View Role | UIET CSJMU *2023*

WORKSHOPS & TRAINING

- **Drone Tech & Robotics Workshop**, Certificate | BIAG India & Kodacy Robotics *Jan 2023*