



Jatin Gupta

Master of Computer Application

Department Of Computer Application

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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 |

INTERNSHIP EXPERIENCE

- Edunet Foundation**  Aug 2025 - Sep 2025
Front End Web Development Intern Remote
 - Completed a 6-week intensive internship on Front End Web Development in collaboration with AICTE & IBM SkillsBuild
 - Developed a responsive **Quiz Application** using React, HTML, CSS, & JavaScript to enhance user engagement
 - Implemented dynamic question rendering, score tracking, and a clean UI with Tailwind CSS for modern styling
 - Certificate: [View](#) | Project Repo: [GitHub](#)
- Accenture Nordics (via Forage)**  2025
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: 7qxxqgvHk98rzX7et)
- ApexPlanet Software Pvt. Ltd.**  Jul 2025 - Sep 2025
Web Development Intern (PHP & MySQL) Remote
 - Built a Digital Wallet System with secure QR-based payment integration using PHP & MySQL
 - Implemented CRUD operations, role-based access control, SQL injection prevention, and secure sessions
 - Designed responsive UI (login, wallet dashboard, QR scan, transaction history) ensuring smooth UX
 - Project Repo: [GitHub](#) | Synopsis: [View PDF](#)
- 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](#)

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** [\[View All Projects\]](#)
Full Stack · AI/ML · Cloud · DevOps · Blockchain · PHP/MSQL
 - 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 \(Linktree\)](#) -

GOOGLE ARCADE

- **230+ Skill Badges Earned - [View Complete Profile & Swags](#)** 2023 - Present
 - Regularly participating in Google Arcade challenges and earning skill badges consistently since 2023
 - Completed multiple swag-eligible campaigns demonstrating continuous learning and achievement

LEADERSHIP & RESPONSIBILITIES

- **Google Gemini Student Ambassador – Kanpur Zone**, [in](#) | Google 2025 Present
 - Official campus representative promoting Google Gemini AI tools and generative AI literacy
 - Conducting AI workshops and hands-on sessions for 200+ students across campus
 - Building practical AI projects and driving student engagement in AI technologies
- **Student Mentor – National Service Scheme (NSS), CSJM University**,  2025 Present
 - Teaching computer fundamentals and digital literacy to school students (Grades 7-12)
 - Conducting cyber crime awareness sessions on online fraud prevention and internet safety
 - Developing interactive learning content to make technical concepts easy to understand
- **Secretary – Code Vidya, Coding Club CSJMU**, [View Role](#) | Atmodaya Hobby Council 2025 Present
- **Event Technical Head - DCA TechFest 2K24**, [View Role](#) | UIET CSJMU 2024
- **Technical Member - Code Cluster 2023**, [View Role](#) | UIET CSJMU 2023

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

- **Active Open Source Contributor** - [Open-Source Portfolio](#) | [Badges](#) 2023 - Present
 - Participated in Hacktoberfest consistently since 2023, earning Super Contributor status in 2025
 - Contributed 20+ PRs across web development, AI/ML, and documentation projects
 - Recognized with Rs.5000 swags and ranked 13 in Hack AI DevFest 2024
 - Enhanced multiple projects with UI improvements, backend logic, and feature additions

WORKSHOPS & TRAINING

- **Drone Tech & Robotics Workshop**, [Certificate](#) | BIAG India & Kodacy Robotics Jan 2023