



# Jatin Gupta

Master of Computer Application  
Department Of Computer Application  
Chhatrapati Shahu Ji Maharaj University, Kanpur UP  
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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: 7qqxqgvHk98rzX7et)
- 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  
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](#))

- 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

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- **Live Proctoring System (AI Monitoring)** Feb - 2025  
[] [[Live Demo](#)]  
*Next.js · Node.js · Clerk Auth · Drizzle ORM · FaceAPI.js*
  - 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  
[] [[Synopsis](#)]  
*Python · OpenCV · MySQL · XAMPP · Face Recognition*
  - 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  
[] [[Live Portal](#)]  
*React · Node.js · Clerk Auth · Placement Resources*
  - 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/MySQL*
  - Explore Project portfolio including hackathons, open-source contributions

## TECHNICAL SKILLS

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- **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

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- **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

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- **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

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- **Google Gemini Student Ambassador – Kanpur Zone**,  | 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

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

## HACKATHON PARTICIPATION

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- **All Hackthon participations** - [Link](#) 2023 - Present

## OPEN SOURCE CONTRIBUTIONS

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- **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

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