

PRIYANSHU KUMAR SINGH

Location: Ghaziabad, Uttar Pradesh, India

Contact: 9354660782 | ps2894944@gmail.com

Profiles: [GitHub](#) | [LinkedIn](#) | [Portfolio](#)

PROFESSIONAL SUMMARY

Results-driven BCA student specializing in AI & ML with expertise in MERN Stack development. Passionate about creating scalable web applications and utilizing machine learning to solve real-world challenges.

EDUCATION

BACHELOR OF COMPUTER APPLICATIONS (AI & ML) | Galgotias University | CGPA: 7.77 (Expected 2025)

SENIOR SECONDARY | New Rainbow Public School | CBSE: 68.4% (2022)

SECONDARY | New Rainbow Public School | CBSE: 73% (2020)

TECHNICAL SKILLS

- **Programming:** JavaScript, Python, SQL, C/C++
- **Web Development:** HTML, CSS, Tailwind CSS, React.js, Node.js, Express.js, MongoDB
- **Tools & Platforms:** Git/GitHub, AWS Elastic Beanstalk, Vercel, Netlify, Postman API
- **Soft Skills:** Leadership, Problem-Solving, Team Management

CERTIFICATIONS

- Artificial Intelligence Fundamentals – IBM
- Machine Learning Foundation & Cloud Foundation – AWS
- AI & ML Virtual Internship – AICTE EduSkills

PROFESSIONAL EXPERIENCE

FULL-STACK DEVELOPER INTERN | LIFESCOPE PROJECT

Galgotias University | July 2024 – August 2024

- Developed scalable web application using MERN stack technologies

- Implemented backend architecture using Node.js and MongoDB
- Optimized application deployment using AWS Elastic Beanstalk

PROJECT PORTFOLIO

COUPONHUB | FULL-STACK APPLICATION

- Developed platform for buying, selling, and exchanging coupons using MERN stack
- Implemented secure authentication and dynamic coupon management
- [Live Demo](#)

CHEF MIXTRAL | AI-POWERED RECIPE GENERATOR

- Built recipe generation application using React and Hugging Face AI
- Created responsive interface for optimal user experience
- [Live Demo](#)

MATRIX-WALLPAPER | WEB APPLICATION

- Developed Matrix-inspired wallpaper website using Express.js and Tailwind CSS
- [Live Demo](#)

LIFESCOPE | HEALTHCARE PLATFORM

- Designed health management system with real-time monitoring
- Implemented secure user management and medical data visualization

ERREDIUM | FITNESS WEBSITE

- Created responsive gym website using React and Material UI

ACHIEVEMENTS

- Active contributor to university-led tech initiatives
- Demonstrated leadership in project teams

KEYWORDS: Full-Stack Developer, AI & ML, MERN Stack, Web Development, Software Engineering, Cloud Computing, AWS, React.js, Node.js, MongoDB