# RAMPRAKASHSHARMA

+91 9219020552 • Noida, UP

rpram980@gmail.com • Linkedin • GitHub

### **OBJECTIVE**

A recent Master of Computer Applications (MCA) graduate with a strong foundation in software development and programming. Skilled in Java, Python, and web technologies, with hands-on experience in building projects and solving practical problems. Enthusiastic to join a dynamic team, learn new technologies, and contribute to creating efficient and scalable software solutions.

#### **EDUCATION**

### Master of Computer Application, GD Goenka University

July 2023- June 2025

° CGPA: 9.57/10.00.

Bachelor of Computer Application, Mahatma Gandhi Kashi Vidyapith

2019 - 2022

° CGPA: 6.70/10.00

#### **SKILLS**

**Technical Skills** Java, Python, HTML, CSS, JavaScript, React.js, Node.js(Basic)

**Databases and Cloud** MySQL, AWS

Software Development Concepts OOPs (Object-Oriented Programming), Cloud Computing

Tools and LibrariesGit, GitHub, Numpy, Pandas, Matplotlib, Scikit-learn, PyTorch, SciPySoft SkillsProblem-Solving, Time Management, Leadership, Communication Skills

#### **EXPERIENCE**

## Full Stack Web Development Intern (MERN Stack)

Feb 2025 - March 2025

EY GDS Remote

- Developed a web application from scratch using MongoDB, Express.js, React, and Node.js (MERN)..
- Collaborated with mentors, completed weekly development tasks, and presented a final prototype to industry experts.
- Enhanced coding, debugging, and deployment skills while building a deployable project and improving teamwork and presentation skills.

Data Analyst InternFeb 2025 - May 2025Unified MentorGurgaon, Haryana

- Applied Python programming, NumPy, and Pandas for data manipulation and cleaning in real-world datasets.
- Designed interactive dashboards using Tableau; implemented filters and parameters.
- Strengthened problem-solving and data handling skills that support software development logic and automation tasks.

#### **PROJECTS**

## Stock Prediction: Using Machine Learning Tools:

Google Colab, Jupyter, Python, Machine Learning.

- Developed Lazy Predict Models, achieving prediction.
- Implemented regression, linear regression and classifier, processing 10yrs data and more ,of a company for predicting the profit and loss.
- Developed Stock prediction project for easy integration with machine learning which will train and test the entire data for best prediction.

## E-Healthcare Management System: [Build in Java]

- Implemented JAVA8 ,NetBeans for Development, achieving desired result as added different pages as doctors appointment, billing system ,ward ,patient details.
- Created components as different credentials filled by the hospital removing the manual system to electronic system. Applied File System, used .Dat file system as database to make pages and connecting to the database for storing data.

### Chatting Application: [Build in Java]

Tools: [Java8, Socket Connection, Servlet, Java Net, Swing]

#### **LEADERSHIP**

- Student Placement Coordinator MCA Department Collaborated with the CRC team to organize placement activities, coordinate with companies, and support student engagement in recruitment processes.
- Class Representative (CR) MCA Program Elected since first semester managed academic coordination, maintained class discipline, and acted as the liaison between faculty and students.