

MAYANK SRIVASTAVA

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[LinkedIn](#)

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[Portfolio](#)

CAREER OBJECTIVE

To secure a challenging position in a growth-oriented organization where I can apply my computer science knowledge and continuously learn new technologies to drive innovation.

EDUCATION

Shri Ramswaroop Memorial University

2022-Present

B.Tech -Computer Science and Engineering – CGPA – 7.9

Lucknow, UP

Lucknow, Uttar Pradesh

St. Xavier's School

2019-2020

12th Standard - Science

Ambedkar Nagar, UP

St. Xavier's School

2017-2018

10th Standard

Ambedkar Nagar, UP

PROJECTS

Kaushal Xchange - Android app development using Kotlin.

Language- Kotlin | Database and monitoring - Firebase | Layout- XML | IDE-Android Studio

- A unique platform where user can exchange their skills
- AI powered matching finds the best learning partner
- Two Way Learning with Community Support and Gamification

Personal Virtual Assistant - Python project importing various python pre-build libraries and module to run assistant in desktop

Language- Python | GUI Automation- Pyautogui | Scheduling- Pywhatkit | Speech Recognition |

Image Recognition- OpenCV | Text to Speech- pyttsx3 | IDE- VS Code

- The assistant can perform actions such as opening websites, telling the current time or date, playing music, opening youtube, opening closing notepad or any app in the system, even shutting down the system.

Stock Market Price Prediction- Machine Learning model to predict stock prices of certain company on which it is trained

- Language- Python | Libraries and modules – NumPy, Pandas, Matplotlib, Seaborn, Scikit Learn. Developed a ML based stock price prediction system using Python, leveraging historical data and technical indicators for trend analysis.

TECHNICAL SKILLS

Programming languages: Python, Kotlin, SQL, Firebase

Developer Tools: VS Code, Android Studio, Jupyter Notebook, Google Colab, IntelliJ IDEA, IBM SPSS Modeler, IBM Cognos, MS Office

CERTIFICATIONS

- Data Science Methodology , Predictive Modeling Fundamentals – IBM
- Machine Learning Fundamental , Building Generative AI System – L&T EduTech

ACHIEVEMENTS

- Qualified JEE Main Examination Multiple times