

Prince Gupta

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SUMMARY

Driven Software Developer with a passion for Linux, Python, Java, and SQL. Familiar with command line tools, machine learning concepts, and the Spring framework. Strong problem-solving skills and eager to contribute to innovative projects, leveraging my knowledge in programming and system management.

TECHNICAL SKILLS

Programming Languages: Python, Java, SQL

Libraries & Tools: Pandas, Open-CV, Spring, Git, Docker

PROJECTS

AI Gym Tracker Using Human Pose Estimation

Jan 2024 – Present

Python, Reactjs, Bootstrap.

- AI-powered fitness tracker that harnesses the power of computer vision and machine learning to estimate human pose in real-time videos.
- The system employs OpenCV and MediaPipe for image processing and pose detection, TensorFlow for building the machine learning model, and NumPy for numerical computations.
- Technologies used: Python, React.js, Bootstrap.

IPL Score Predictor

Aug 2023 – Dec 2023

Python, CSS, HTML, API

- The project's objective was to predict IPL scores using various machine learning algorithms, including linear regression.

EXPERIENCE

Machine Learning Intern

Feb 2024 – Mar 2024

Suvidha Foundation (Suvidha Mahila Mandal)

- Developed an in-depth understanding of data preparation, data analysis, and model development.
- Proficient in designing and deploying machine learning models.

Data Analytics Intern (Virtual Internship)

Nov 2023 – Dec 2023

IBM Skills Build and CSRBOX

- Learned the fundamentals of data analysis.
- Gained basic knowledge in Python, SQL, and Excel.

EDUCATION

Xavier Institute of Engineering, Mumbai

B.E in Information Technology

7.6 CGPI

Aug 2020 – May 2024

Wilson college, Mumbai

12th Std

67.54 Percent

Jun 2018 – Feb 2020

Marwari Vidyalaya High School

10th Std

76.40 Percent

Jun 2008 – Feb 2018

CERTIFICATIONS

- Data Analytics and Visualization Job Simulation, Accenture
- codecademy Certificates (Command Line, Java, SQL etc.)