

Akshat Milind Mukund

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Education

Manipal University Jaipur

Expected May 2025

B.Tech in Computer Science Engineering in IoT and Intelligent Systems

Jaipur, Rajasthan

- **Relevant Coursework:** Data Structures and Algorithms (C), Concepts of OOPs (Java), Design and Analysis of Algorithms, Web Development, Database Management Systems, Operating Systems, Computer Networks, Artificial Intelligence, Deep Learning, Machine Learning, Data Visualization, .

Experience and Certifications

GRRAS Solutions Pvt. LTD | Web Developer Intern

May 2024 – Aug 2024

- During this period, I have been involved in different areas of web development with a special focus on using the React.js framework and Microsoft SQL Server.

DevOps on AWS | DevOps Certification (<https://coursera.org/verify/KXCMGLH1834D>)

Sept 2024 – Nov 2024

Remidio Innovative Solution Pvt Ltd | Customer and Product support, plus management.

Feb 2025 – May 2025

Projects

Face Recognition | Python, PyTorch, Pandas, Google Colab, OpenCV

- Created and trained a face recognition system to detect and recognize individuals using image processing and machine learning techniques.
- Face Detection where I utilized libraries like OpenCV or dlib to detect faces in real-time from images or video streams.

Airline Booking System | MySQL, DBMS

- Developed an airline booking system using MySQL for database management to handle flight scheduling, ticket bookings, and customer information.
- Used Normalization for a normalized relational database to eliminate redundancy and maintain data integrity and Entity Relationship ER to visualize relationships between entities .

ToDo List | HTML, CSS, JS, Python, AWS

- Developed a fully functional To Do List application using front end as HTML, CSS, JS and back end integration with Python.
- Used FastAPI in python for its feature set.

Skills

Languages: Python, Java, HTML/CSS, SQL, Arduino.

Technologies: RDBMS, DBMS, Git, Linux, NumPy, Cloud (AWS), MySQL, Open CV, TensorFlow, Scikit-learn.

Tools: Visual Studio Professional, Visual Studio Code, Jupyter Notebook, Google Colab, Arduino IDE.

Soft Skills: Problem-Solving and Analytical Thinking, Business Process, Leadership and Team Collaboration, Communication and Presentation.

Leadership

MUJ Onerios | Disciplinary Compete

Feb 2023

- I had the prerogative of mentoring such a dedicated team of students that guided them in a manner to successfully carry out our signature annual fest popularly known as Onerios.

Class Representative |

Sept 2021 - May 2022

- The role that improves communication and relationships between instructors and students by connecting them to facilitate communications more effectively. Simplifying things is crucial for the proper resolution of academic conflict because interactions can be made smoother. Organizing events for everyone is convenient.