

Aashish Pandey

Bachelor of Technology Computer Science and Engineering Artificial Intelligence & Machine Learning Khwaja Moinuddin Chishti Language University

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CAREER OBJECTIVE

To secure an entry-level Developer role in the software development industry where I can apply my skills in C++, Python, SQL, Git, and React to develop high-quality, scalable applications, contribute to collaborative development teams, and grow professionally in a fast-paced, tech-driven environment.

EDUCATION

 Bachelor of Technology, Computer Science and Engineering (AI and ML) Khwaja Moinuddin Chishti Language University, Lucknow, Uttar Pradesh

2024 CGPA: 7.68

Personal Projects

 Apple Website Clone (Frontend Web Development) | GitHub | Live Individual Project

Jan 2025

- Developed a responsive Apple website clone with React. is, Three. is, and GSAP, delivering smooth animations and modern UI.
- Enhanced performance using Vite bundling and TailwindCSS styling, ensuring fast and optimized rendering.
- Tools & Technologies: React.js, Three.js, GSAP, Vite, TailwindCSS, JavaScript, HTML5, CSS3.
- Parkinson's Disease Detection (Machine Learning) | GitHub Group Project

May 2024

- Engineered and optimized a machine learning model for Parkinson's Disease detection, achieving 90% accuracy.
- Applied advanced feature engineering and classification techniques, reducing false positives by 15%.
- Enhanced model efficiency, improving detection speed by 25% to support faster real-time diagnostics.
- Tools & Technologies: Python, scikit-learn, XGBoost, Pandas, NumPy, Jupyter Notebook.
- Cross-Platform Mobile Development (Food Recipe App) | GitHub Capstone Project

Dec 2023

- Built a responsive food recipe app using React Native Reanimated.
- Designed interactive UI with smooth animations, boosting user retention by 50%.
- Optimized state management and performance, improving speed by 20%.
- Integrated recipe APIs with search, filtering, and bookmarking features.
- Tools & Technologies used: React Native, Reanimated, Redux, Axios, JavaScript, Git/GitHub

TECHNICAL SKILLS AND INTERESTS

Languages: C++, Java, Python, JavaScript, HTML, CSS

Developer Tools: Git, GitHub, Jira, Tableau, MS Office, VS Code, PyCharm

Frameworks: React, Node.js, REST API Cloud/Databases: AWS, MySQL

Al Tools: ChatGPT, GitHub Copilot, GenAI

Soft Skills: Critical Thinking, Problem Solving, Collaboration

Areas of Interest

Data Structures & Algorithms

- Database Management System
- Machine Learning

Object Oriented Programming

- Operating System
- Computer Networking

EXTRACURRICULAR & CERTIFICATIONS

Jun 2024

Learned Agile methodologies, project scheduling, risk management, and stakeholder communication. • J.P. Morgan Software Engineering | # Forage

Jan 2024

Jan 2024

Worked on code refactoring, data visualization, and financial data analysis using Python.

Explored digital transformation strategies, cloud adoption, and technology consulting practices.

Positions of Responsibility

• Class Representative CSE (AI & ML)

2020-2024

• Event Coordinator Annual Cultural Fest (ARAMBH)

Nov 2023