

Shaik Mohammed Kaif

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Career Objective

Motivated B.Tech (CSE – AI/ML) student with hands-on experience in Python, full-stack web development, and applied machine learning. Seeking an opportunity to contribute to the development of intelligent software solutions, scalable architectures, and AI-driven applications.

Education

B.Tech in Computer Science and Engineering (AI/ML Specialization)

Veltech University, Chennai

Expected Graduation: 2025

Areas of Interest

- Artificial Intelligence and Machine Learning
- Full Stack Web Development
- Data Science and Analytics
- Cloud and API-based Systems

Technical Skills

- **Programming Languages:** Python, Java, JavaScript, SQL
- **Web Technologies:** HTML, CSS, React JS, Django
- **Machine Learning & Deep Learning:** Linear Regression, Decision Trees, SVM, RNN, LSTM
- **Data Analysis & Visualization:** Pandas, NumPy, Power BI, Tableau
- **Tools & Frameworks:** TensorFlow, Keras, Scikit-learn, OpenCV, Git, VS Code
- **Languages:** English, Hindi, Telugu

Certifications

- AI/ML for Geodata Analysis – Indian Institute of Remote Sensing (IIRS), ISRO
- Artificial Intelligence Fundamentals – IBM SkillsBuild
- Machine Learning using Python – Infosys
- Power BI for Business Professionals – Infosys
- Data Visualization with Tableau – Infosys
- Google Android Developer Virtual Internship – Google
- **Ultimate AWS Certified Cloud Practitioner (CLF-C02) – Udemy, March 2025**

Projects

- **Cryptocurrency Market Analysis and Prediction Using Deep Learning Techniques**
 - Built a deep learning-based system to predict cryptocurrency price movements using LSTM and RNN models.
 - Integrated market sentiment data from social media and news sources to enhance accuracy.
 - Achieved improved performance on volatility handling and temporal pattern prediction.
- **Online Shopping Mart**
 - Developed a responsive e-commerce platform using React JS, Django, and secure authentication.

- Integrated product reviews, wishlists, and order tracking for improved user experience.
- **Implementation of Hand Gestures in PowerPoint Presentations**
 - Created a touch-free presentation control system using Python and OpenCV-based gesture recognition.
- **Common Web Portal for Government Schemes**
 - Designed and deployed a web portal consolidating all government schemes with search and navigation features.

Additional Highlights

- Strong foundation in AI, ML, and full-stack development with practical experience.
- Certified by reputed institutions including ISRO, IBM, Infosys, and Udemy.
- Quick learner with a passion for innovation, teamwork, and scalable software design.