### MOHAMMAD FAREENA BEGUM

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Objective: Aspiring and dedicated engineering graduate with a strong foundation in computer science and a passion for innovative problem-solving. I am seeking an entry-level position at a reputable organization where I can leverage my technical skills, creativity, and enthusiasm for engineering to contribute to cutting-edge projects, enhance my professional growth, and drive the team's success.

### INTERNSHIPS AND PROFESSIONAL TRAINING

•	Internship In Python [AI/ML]	Oct 2023
•	Internship In Data Analytics Using Python	Dec 2023
•	Full Stack Java Training [TNS-Foundation]	Sept 2023
•	Android Application Developer [NI-MSME]	Nov 2023
•	Web Development	April 2024
•	AWS	Dec 2024

### **EDUCATION**

Shadan Women's College of Engineering and Technology,khairathabad	Dec 2020-June 2024
B.tech (computer science and engineering)	CGPA:7.50
Kasturba Gandhi balikala vidyalayam,lingampet	May 2020
MPC	CGPA:8.59
Z.P.H.S(Zilla Parishad High School), Mothe	May 2018
	CGPA:8.8

# **PROJECTS**

# Credit Card Fraud Detection Using Machine Learning link

**Aug 2023** 

- > Classifying authenticated & fraudulent transactions using outlier detection methods, and algorithms.
- > Credit card profiling to identify transactions made by cardholders or fraudsters. Real-time identification of anomalies & minimization of fraud.

### A fingerprint-based voting system using blockchain

link

Feb 2024

- Fingerprint recognition module for voter identification. Created a blockchain network to store & manage votes securely and transparently.
- Ensured scalability, Security, trustworthiness, and accuracy of the voting process.

#### Lung cancer prediction using a machine-learning algorithm link

Oct 2024

- Lung cancer is one of the leading causes of cancer-related deaths worldwide. Early detection and accurate classification are crucial for effective treatment and patient survival.
- This project leverages deep learning techniques to develop a robust lung cancer classification model using chest X-ray images.

### **TECHNICAL SKILLS**

Technical skills: DBMS, OOP, System Design.

Operating system: Windows, Linux.

Programming Languages: Java, python, JavaScript, SQL, HTML/CSS.

Frameworks: Spring Boot, React.js, Angular.js, Node.js.

Developer Tools: VS code, Eclipse, AWS cloud services, J2EE, Postman, Git hub.

Technologies: AI, RESTful APIs, Microservices.

Certifications: Python AI/ML (intern-leap), Data Analytics (IBM skill build), Andriod

application developer (NI-MSME), Magic bus.

## ADDITIONAL INFORMATION

### **ACHIEVEMENTS:**

- Prizes in sports, dancing, skits, and the Star Student Award.
- Interested In Helping Others

# **LANGUAGES KNOWN:**

• English, Hindi, and Telugu.

### **SOFT SKILLS:**

- Good Communication Skills
- Time Management
- Positive Attitude
- Problem-Solving
- Teamwork Skills and Adaptability.

**HOBBIES:** Reading books (Urdu), learning programming languages, cooking, and browsing the Internet.