

SYEDALI FATHIMA

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OBJECTIVE

Motivated Junior Software Engineer with hands-on experience in Java, Python, and backend development. Passionate about writing efficient code, solving real-world problems, and contributing to team success. Eager to learn new technologies and grow in a fast-paced environment.

EDUCATION

MASTER OF COMPUTER APPLICATIONS

June 2023- May 2025

Jamal Mohamed College(Autonomous)

- Project on "ASL INTERPRETER LANGUAGE".
- Project on " DIGITAL CHEQUE TRANSFERRING"
- Current CGPA :8.6

BACHALOR OF COMPUTER APPLICATIONS

June 2020 - May 2023

Krishnasamy College for Science , Arts And Management For Women

- Project on "Fake News Detection".
- Final CGPA:9.0

HIGH SCHOOL

June 2017- May 2020

Jawahar Matriculation Higher Secondary School

- Completed H.S.C with a percentage of 80%.
- Completed S.S.L.C with a percentage of 90%.

TECHNICAL SKILLS

- **Programming Languages:**
Python,HTML, CSS, JavaScript,Bootstrap
- **MS Office:**
MS Word,MS Excel
- **Tools/Frameworks:**
React,Figma, OpenCV,Git
- **Database:**
SQL, MongoDB, .NET Framework

CERTIFICATION

- Python for Data Science – IBM
- Data Analytics and Visualization Job Simulation – Accenture
- Internet of Things (IoT) – NextGen Solutions
- Artificial Intelligence Internship – Novitech R&D Private Limited

AWARDS

- **Winner:** Intercollege debugging competition at AIMAN College of Arts & Science For Women
- **Runner-up:** Intercollege symposium for making short film on internet at Nehru Memorial College
- **Event Organizer:**Managed 5-8 College Events in my Bachelor Degree.

PROJECT

DIGITAL CHEQUE TRANSFERRING

- Developed a secure cheque processing system incorporating fingerprint-based biometric verification, face recognition, and digital signature authentication.
- **Impact:** Strengthened multi-factor security, reduced fraud risk, and streamlined the verification process during cheque clearance.

ASL INTERPRETER ROBOT

- Developed an AI-driven robotic hand for converting audio and text into American Sign Language (ASL)
- **Impact:** Enhanced communication for blind and mute individuals

FAKE NEWS DETECTION

- Designed and implemented a system for identifying misinformation
- Achieved seamless integration and efficient data processing

E-COMMERCE WEBSITE

- Built a responsive e-commerce site using HTML, CSS, and JavaScript.
- Enhanced user experience with interactive features and optimized performance.

SOFT SKILLS

- **Time Management** - Successfully balanced multiple commitments during my Master's degree—managing academic coursework, Arabic language classes, ongoing project work, and my role as an online Arabic tutor and content creator for a friend's startup.
- **Problem Solving** - Resolved coding and logic errors during a debugging competition, winning first prize among participants from various colleges.
- **Leadership** - Chaired an intercollege symposium, overseeing the planning and execution of multiple events, guiding volunteers, and resolving unexpected challenges.
- **Communication Skills** - Delivered personalized Arabic lessons online, simplifying grammar for diverse learners.
- **Team Collaboration** - Assisted in leading an AI-based sign language project through effective task coordination and timely execution.