

# Mohammed Arshad A.

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## EXECUTIVE SUMMARY

Adaptable Computer Science undergraduate (B.Sc CS with Cognitive Systems) with hands-on experience in Python, Java, OOP, and basic Linux. Strong in problem-solving, system integration, and CRM tools like ServiceNow. Proven experience in AI/ML, data analysis, and team projects. Quick learner, passionate about tech innovation, and eager to contribute in fast-paced environments.

## EDUCATION

**B.Sc. Computer Science** Computer Science With Cognitive Systems (Ongoing)  
 Sri Ramakrishna College of Arts & Science, Coimbatore

### Higher Secondary Education

Sri Ramakrishna Matriculation and Higher Secondary School, Coimbatore

## TECHNICAL & ANALYTICAL SKILLS

- Data Analytics: Excel, Power BI, Google Sheets
- CRM Tools: ServiceNow (Basic)
- Networking: OSI Model, IP addressing, Protocols (HTTP, TCP/IP)
- Programming: C, Java, SQL ( OOP concept )
- Object-Oriented Programming: Classes, Inheritance, Polymorphism, Encapsulation
- Machine Learning: SVM, k-NN, CNN, RF, LSTM
- Databases: MySQL, MongoDB
- Tools: VS Code, GitHub, Jupyter Notebook, Anaconda
- Cloud Platforms: Google Colab, Microsoft Azure

## NON-TECHNICAL SKILLS

- Leadership, Adaptability & Team Collaboration – Led project teams in hackathons and academic environments
- Communication Skills – Presented technical topics and project demos clearly and confidently
- Problem Solving – Applied AI/ML in real-world tasks like spam classification and automation

- Time Management – Balanced academics, internships, and multiple parallel projects
- Adaptability – Quick to learn new technologies and apply them effectively

## INTERNSHIP EXPERIENCE

**Python & Machine Learning Intern | Robomiracle Technologies Pvt. Ltd.**

**January 20, 2025 – February 13, 2025**

- Built ML models and AI-based chatbot systems to support automated interactions

**Python with Database Intern | Live Stream Technologies**

**June 26, 2024 – July 6, 2024**

- Worked with Python, MySQL, and MongoDB for database-driven app development

## CERTIFICATIONS & ACHIEVEMENTS

- **SAWIT.AI Learnathon** – Generative AI (GUVI, Google, AICTE, HCLTech)
- **Infosys Springboard** – IoT, Java Foundations
- **TCS FDP** – Robotic Process Automation
- **Accenture Certificate in AI & ML** (Issued by Accenture)

## PROJECTS

- **Face Recognition-based Attendance System** – Developed an automated attendance system using Facial Recognition.
- **SMS Spam Classification using ML (Robo Miracle Internship)** – Implemented ML models (SVM, k-NN, CNN, RF) for spam detection.
- **AI Chatbot using Ollama (Robo Miracle Internship)** – Built an AI-powered chatbot using Ollama for intelligent responses and user interactions.
- **Online Doctor Appointment Booking (1st Year Mini Project)** – Developed a web-based platform for efficient appointments booking.

## Hackathon & Research Participation

- **Hack2Skills Hackathon** – Bridging the Gender Gap (Google Sponsored)
- **Smart India Hackathon** – Direct Selling Platform for Farmers
- **Paper Presentation** on Machine Learning