# Mohammed Shemil K M

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#### SUMMARY

A dedicated and proactive Computer Science student at SRM University with a strong foundation in programming, web development, and event coordination. Proven track record in organizing events, managing logistics, and fostering team collaboration. Proficient in multiple programming languages and frameworks, with a passion for continuous learning and community service. Adept at strategic thinking and problem-solving, with hands-on experience in professional and extracurricular activities.

#### **EDUCATION**

SRM UNIVERSITY, Chennai 2027

Bachelor of Technology, Computer Science, CGPA: 8.14

Navamukunda Higher Secondary School 2022

DHSE Public Examination, Grade: 95%

# **SKILLS**

## Programming languages:

- C
- C++
- PYTHON
- HTML
- CSS
- JAVASCRIPT

#### Computer software/ frameworks:

- Microsoft office
- Python flask
- React is
- Git

## Languages:

- English: Proficient in reading, writing and speaking
- Hindi: Proficient in reading, writing, and speaking
- Malayalam: Proficient in reading, writing and speaking
- Tamil: Adequate speaking and understanding proficiency

#### PROFESSIONAL EXPERIENCE

# Cafe Food Ordering System

#### Developer

## November 2023 - December 2023

**System Development:** Designed and implemented a comprehensive food ordering system using Python Flask framework.

**Admin Interface:** Created an admin interface for adding and managing products, showcasing strong backend development skills.

**Customer Interface:** Developed a customer interface for product selection and purchasing, enhancing user experience and usability.

**Billing Section:** Implemented an e-bill system displayed on-screen, streamlining the billing process and improving efficiency.

## **Apsis Solutions**

## IoT-Robotics Intern

# April 2024 - May 2024

Successfully completed an internship program focused on IoT-Robotics.

Demonstrated dedication, hard work, and diligence throughout the internship.

Gained practical experience in IoT and robotics technologies, contributing to hands-on projects.

### Codsoft

# Web Development Intern

# June 2024 - July 2024

Currently participating in a web development internship.

Engaging in various web development projects to enhance technical skills and practical experience. Applying knowledge in HTML, CSS, JavaScript, and React.js to real-world applications.

## **COURSE AND CERTIFICATIONS**

November 2023

C Programming for Beginners – Master the C Language, Udemy

April 2024

Advanced C++ 11/14/17/20 Programming -34 hrs. course in 12 days, Udemy

Digital Skills: Artificial Intelligence, Accenture

August 2024

• The complete 2024 Web development bootcamp, Udemy

August 2024

Project Management, Google

## **EXTRA CURRICULAR ACTIVITIES**

#### Member of The Institution of Engineers:

- Active Member: Engaged in various activities and events organized by The Institution of Engineers, contributing to personal and professional development in the field of engineering.
- Networking Opportunities: Leveraged membership to network with industry professionals, exchange ideas, and stay updated on the latest trends and developments in engineering.

## Directorate of student affairs, SRMIST (DSA)

Public Relations Committee member

- Logistics and Event Coordination: Planned and managed event logistics, ensuring seamless execution and showcasing strong organizational skills.
- Guest Invitations and Liaison: Invited guests for college programs and coordinated with judges, enhancing event quality and prestige.

Agenda and Documentation: Constructed agendas and documented meetings, ensuring organized and productive sessions.

Team Collaboration and Support: Fostered positive interactions within the team, contributing to a supportive and collaborative atmosphere.

#### Chess:

- Passion for Strategy and Analysis: Demonstrated a strong passion for chess, a game that requires strategic thinking, analytical skills, and decision-making under pressure.
- Mentoring and Teaching: Mentored junior players or taught chess to beginners, sharing expertise and contributing to the growth of the chess community.

# National Service Scheme (NSS):

- Active Member for 2 Years: Engaged in community service initiatives such as cleanliness drives, health camps, and educational programs
- Leadership Roles: Took on leadership positions, coordinating volunteer teams and ensuring successful project execution.
- Impactful Contributions: Made a positive impact on the community, fostering change and demonstrating social responsibility.
- Skills Developed: Enhanced teamwork, leadership, communication, and problem-solving abilities through hands-on volunteering experience.