

EKANSH MOTIANI

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A highly motivated professional, dedicated to problem-solving with a strong ability in communication and teamwork skills, complemented by a deep technical background. Thrives well in corporate environments, focusing on organizational as well as interpersonal abilities to propel impactful results. Demonstrates experience in event organization growth-oriented initiatives supporting business objectives.

EDUCATION

B.Tech in Computer Science, SRM Institute of Science and Technology, Chennai Graduation: June 2025

- Current CGPA: 7.45/10

All India Senior School Certificate Examination (AISSCE), Rukhmini Devi Public School, Bhopal 2021

- Percentage: 84.6%

SKILLS

Technical Skills	MS excel, SQL, HTML, CSS, C, C++, PYTHON
Soft Skills	Problem-solving, Communication, Leadership, Critical Thinking, Team Work

EXPERIENCE

Dot-Com Infotech Mar 2024 - Jul 2024
Business Development Intern *Remote*

- Conducted outreach to schools and colleges, personally securing 25+ new school clients and expanding Dot Com Infotech's customer base.
- Suggested tailored PC and software upgrades, generating leads and facilitating tie-ups, contributing to business growth.
- Strengthened client relationships and played a key role in boosting sales for Dot Com Infotech's laptop and PC supply through effective communication and problem-solving.

PROJECTS

NewsWave ([Github Link](#))

- Developed a real-time news web application using JavaScript, integrating a news API, leading to a 30% increase in user engagement based on surveys.
- Created a responsive user interface using HTML5 and CSS3, improving device compatibility by 25%.
- Optimized API calls and caching mechanisms using JavaScript, reducing page load times by 15% and enhancing user experience.

GestureVolume ([Github Link](#))

- Led the development of a hand gesture-based volume control system using Python and OpenCV, resulting in a 40% improvement in user satisfaction.
- Utilized MediaPipe for real-time gesture recognition, improving response time by 20%.
- Developed a simple UI with Python for feedback on gesture input, leading to a 35% improvement in ease of use based on surveys.

CERTIFICATES

Cisco: [Networking Devices and Initial Configurations](#)

Cisco: [Networking Basics](#)

Stanford University: [Machine Learning Specializations](#)

AWS: [AWS Academy Machine Learning Foundations](#)

Google: [Google Cybersecurity](#)

EXTRA-CURRICULAR ACTIVITIES

IEEE Student Chapter - SRM

Jan 2022 - Oct 2023

Logistics Member

Chennai, TN

- Coordinated and managed logistics for events, ensuring seamless execution.
- Fostered collaborations with external stakeholders to enhance event quality.
- Streamlined operations by effectively planning and organizing resources.
- Contributed to the success of technical and corporate initiatives through proactive problem-solving.

GitHub Community SRM

Mar 2021 - Mar 2022

Corporate Domain

Chennai, TN

- Fostered corporate collaborations and partnerships for the GitHub Club.
- Organized technical events and workshops to promote student skill development.
- Managed sponsor and external stakeholder communication to support activities.
- Enhanced the club's professional outreach and presence through strategic initiatives.

Think-Digital SRMIST

Nov 2021 - Mar 2023

Public Relations Domain

Chennai, TN

- Managed public relations for Think-Digital SRMIST, ensuring effective communication with stakeholders.
- Promoted events and initiatives through strategic outreach and engagement.
- Strengthened the club's visibility and presence within the university and beyond.
- Coordinated with team members to maintain positive relationships with partners and participants.

LEADERSHIP

Hack The Box, SRMIST

Oct 2023 - Mar 2024

Corporate Head

Chennai, TN

- Led a team of 50+ members as the Corporate Head of HTB and organized 5 successful events.
- Directed strategic planning and execution to ensure seamless event management.
- Contributed to the overall success of events through strong leadership and coordination.

ACHIEVEMENTS

Finalist: CodeShetra (University Level Hackathon)

LANGUAGES

- ENGLISH - Full Professional Proficiency
- HINDI - Full Professional Proficiency
- GERMAN - Elementary Proficiency
- SINDHI - Native Proficiency