Siddhartha Trivedi

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EDUCATION

B. Tech CSE - Amity University, Mumbai, **Aug 2020 – Jul 2024**
Bachelor of Technology in Computer Science: 8.4 CGPA *Mumbai, Maharashtra*

12th Standard - Saint James Senior Secondary School, **Apr 2019 – Mar 2020**
PCM : 84.2% *(CBSE), Uttar Pradesh*

WORK EXPERIENCE

Recruit CRM *(Client Engagement, Managing CRM)* New Jersey, USA (remote)
SDR Nov 2023 - Present

- Ensured CRM data accuracy to optimize prospecting efforts, streamline reporting, and support data-driven sales strategies.
- Developed and executed client engagement strategies, resulting in $4,000+ in revenue and strengthened client relationships.

PROJECTS

ClickDub - YouTube Video Dubber | *(Python, HTML, CSS, Flask, APIs)* Jun 2024

- Created a web application allowing users to dub YouTube videos with custom voices for personalised audio experiences.
- Developed an intuitive user interface using HTML, CSS, and Flask, offering seamless controls for video dubbing.

EmotionSense - Voice Emotion Detection | *(Flask, ReactJS, Three.js)* July 2023

- Engineered an AI-powered emotion detection system capable of identifying emotions (joy, sadness, anger) from voice input, improving human-computer interaction.
- Integrated a real-time 3D visualisation using Three.js to display emotional changes, enhancing user engagement.

SudokuVision - Scanner & Solver| *(ReactJS, Python, Flask, DSA)* Mar 2023

- Implemented a real-time Sudoku solver using computer vision, allowing users to scan physical puzzles with a camera, which the system automatically detects and processes.
- Optimised a series of targeted adjustments to the algorithm, achieving an impressive reduction in average solving time by 30 seconds per puzzle; this improvement has positively impacted user playtime across the application.

ChatConnect - Online Chat Application| *(Flutter)* Aug 2022

- Designed an interactive chat application with push notification features and optimised for real-time communication.
- Enhanced user experience through intuitive UI/UX design and seamless performance across multiple devices.

SKILLS

Programming Languages: C, C++, HTML/CSS, JavaScript,, Java, Kotlin, Python, SQL
Frameworks: Three.js, ReactJS, Flask, Spring Boot
Developer Tools: VS Code, PyCharm, Ren'py, Figma, Spyder, Intellij