Saniya Teresa Sandeep

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Objective

Seeking a challenging position where I can leverage my technical expertise in software development and my strong interpersonal skills to contribute to innovative projects and collaborate effectively with cross-functional teams.

Education

College of Engineering Trivandrum	2021 – 2025
B.Tech in Computer Science	CGPA:8.1
Christ Nagar Higher Secondary School(ISC)	98.75 %
Christ Nagar Higher Secondary School(ICSE)	97 %

Projects

Smart Attendance Project[Python, OpenCV, MySQL, Tkinter]   October 2023
- The Smart Attendance System automates attendance tracking using facial recognition with OpenCV, a Tkinter-based GUI, and MySQL for secure data storage.

Verivote[JavaScript, Solidity, Ethereum, HTML/CSS]   November 2023
- Developed a decentralized voting system, focusing on the front end to create a secure, user-friendly interface for transparent and tamper-proof elections using blockchain technology.

Placify[Python, Flask, MySQL, HTML/CSS, JavaScript]   March 2024
- Created a placement assistant website with a focus on integrating database fundamentals to manage and organize user information efficiently, enhancing job placement support and user experience.

Achievements

TinkHerHack   December 2022
- - Participated in TinkHerHack, Kerala's largest women hackathon, where our team secured third place for developing 'Song4U', an innovative music recommendation system.

KEAM   September 2021
- - Secured All-Kerala Rank 394 in Kerala Engineering, Architecture, and Medical Entrance Exam (KEAM) .

Skills

Experienced: C ,Java
Comfortable: Python , HTML , CSS ,MySql
Acquainted: Javascript,React

Experience

- **Tech Tutor(Python and Java) at Techfunic**   May 2023-present
  At Techfunic, a leading technology firm in the US, I educate neurodiverse children, particularly those with ADHD, using specialized tools and methods to enhance their learning and development.
- **Sales and Marketing Intern at NextU Empower**   August 2023-October 2023
  Worked as a Sales and Marketing Intern at NextU Empower, where I focused on generating leads and devising innovative strategies to enhance company growth.

Positions of Responsibility

- **MDC (Travancore Hub) at IEEE Education Society Kerala Chapter**   Feb 2024-present
- **Joint Secretary at IEEE SB CET**   July 2023-February 2024
- **Sponsorship Convenor at Drishti CET**   April 2024
- **Women-in-Tech Lead at GDSC (Google Developer Student Clubs)CET**   December 2022