Mimansha Jha

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Summary

Innovative Web Development/UI-UX Student with experience in front-end and interface development, including HTML5, CSS3, JavaScript, PHP. Strengths include quick thinking and problem-solving skills. Detail-driven individual with the intention of exceeding expectations and improving project growth.

Education	
SRM Institute Of Science and Technology B.Tech · Computer Science with Business Systems · Chennai	Sep 2022 – Present 8.91
North Point Senior Secondary School 12th · CBSE · Kolkata	Apr 2021 – Jun 2022 379/500
The Cambridge School 1 0th · IGCSE · Kolkata	Apr 2019 - Mar 2020 559/700
Experience	
Bharat Intern Welcome Letter	May 2023 – Jun 2023

Web Development · Intern · Virtual Internship Program Online

Google For Developers | Certificate

Android Developer Virtual Internship · Intern · Learning Online

Projects

Sports League Management

Python, OOP, MySQL **SQL**

Mini Project – utilized Python for data structures, OOP, file handling, and automation, and MySQL for database design, querying, and data management in the Sports League Management project.

Dual Axis Solar tracker

 Arduino Semi-Conductor

'Best Working Model' at TechKnow Contest - utilized skills in microcontroller programming, sensor integration, motor control, and circuit design to optimize solar panel orientation for maximum energy efficiency.

Self Tracking Line Car

Microcontroller Programming Motor Driver Circuit

Applied skills in microcontroller programming, sensor integration, motor control, real-time processing, and circuit design to create autonomous line-following vehicles.

Integrating Sustainability into Corporate Strategy: A Path to Long-Term **Competitive Advantage**

Sep 2024 – Present

Apr 2023 - Jun 2023

Dr. Nagalakshmi M.V.N. (Corresponding author) · Management & Implementation

Business Strategy

Portfolio

Jun 2024 - Present

CSS, IS Web Development

Certifications

Introduction to Data Analytics course | Certificate

Dec 2024 -

AWS Machine Learning Foundations Course \mid Certificate

AWS

Networking Basics | Badge

Oct 2024 -

Feb 2024 -

CISCO

Volunteering

Raynagar Free Primary School

Volunteer · Community Connect

May 2024 - Jun 2024

Competitions

French Word Power

First · Quebec Government Office, Mumbai

Concours Romain Rolland

Finalist · Alliance Française de Normandie, France

Techknow Contest Feb 2023

Winner · SRM Department of Nanotechnology

Conferences and Workshops

Activation Workshop on Metaverse and Extended Reality

AICTE

Design and Develop Workshop for UI/UX

Google Developer Student Clubs · SRM

Extra Curricular Activities

SRM MUN Society Oct 2023 – Aug 2024

Next Gen AI Oct 2024 – Present

Skills

Python, C/C++, HTML/CSS, Java, SQL, UI/UX

Languages

English [Professional Working Proficiency], Hindi [Native Proficiency], Bengali [Limited Working Proficiency], French [Elementary Proficiency], German [Fundamental Proficiency]

Links

LinkedIn, GitHub