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   Sep 2022 – Present
B.Tech · Computer Science with Business Systems · Chennai   8.97

North Point Senior Secondary School   Apr 2021 – Jun 2022
12th · CBSE · Kolkata   379/500

The Cambridge School   Apr 2019 – Mar 2020
10th · IGCSE · Kolkata   559/700

Experience

Bharat Intern | Welcome Letter   May 2023 – Jun 2023
Web Development · Intern · Virtual Internship Program   Online

Google For Developers | Certificate   Apr 2023 – Jun 2023
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   –
· Motor Driver Circuit   Microcontroller Programming
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   Sep 2024 – Present
Competitive Advantage
Dr. Nagalakshmi M.V.N. (Corresponding author) · Management & Implementation   Business Strategy

Portfolio   Jun 2024 – Present
· CSS, JS   Web Development

Certifications

Introduction to Data Analytics course | Certificate   Dec 2024 –
IBM · V2TDONGF9Z3D

AWS Machine Learning Foundations Course | Certificate
AWS

Feb 2024 –

Networking Basics | Badge
CISCO

Oct 2024 –

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
Winner · SRM Department of Nanotechnology

Feb 2023

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 –

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