

# Stewin Navin Mathias

Mumbai, India

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## Professional Summary

Second-year Computer Engineering student with strong academic performance and national-level hackathon experience. Demonstrated ability to analyze problem statements, design structured technical solutions, and execute effectively under pressure. Proven experience in teamwork, leadership, and technical communication through competitive and academic environments.

## Education

### Bachelor of Technology (B.Tech) — Computer Engineering

Fr. Conceicao Rodrigues College of Engineering, Mumbai

2024 – 2028

First Year CGPA: **9.17 / 10**

### Higher Secondary Certificate (Class XII)

Maharashtra State Board of Secondary and Higher Secondary Education

Percentage: **91.00%**

### Secondary School Certificate (Class X)

Maharashtra State Board of Secondary and Higher Secondary Education

Percentage: **93.20%**

Relevant Coursework: Data Structures, Object-Oriented Programming, Emerging Technologies (IoT), Database Systems

## Technical Skills

**Programming Languages:** Python, Java, JavaScript, C, C++

**Core Concepts:** Data Structures, Object-Oriented Programming, Problem Solving, Debugging

**Web Fundamentals:** HTML5, CSS3, Responsive Design Basics

**AI / ML Exposure:** Computer Vision fundamentals, model training and evaluation (academic and hackathon level)

**Tools & Platforms:** Git, GitHub, Visual Studio Code, Jupyter Notebook, Canva

## Projects

• **AquaVision** — Smart India Hackathon 2025 (ISRO): AI-enabled fisheries solution focusing on species identification and catch analysis

• **Personal Portfolio Website** — Responsive static website built using HTML, CSS, and JavaScript

## Hackathons & Leadership

### Smart India Hackathon (SIH) 2025 — Grand Finale — Team Lead

• Selected as a national-level finalist for an ISRO problem statement

• Led a multidisciplinary team through ideation, solution design, and final presentation

• Coordinated technical planning, task allocation, and presentation under strict deadlines

## Certifications & Learning

• Introduction to Emerging Technologies – IoT (Academic Module)

• Continuous self-learning in software development and applied computer vision