

HIMANSHU SHEKHAR MUDULY

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Skills

Languages: C, C#, HTML, CSS, MySQL, PHP, Python

Technologies & Tools: MVC.Net Framework, XAMPP server

Work Experience

Technical internship, Bhubaneswar Crushaders Tech Solution May 2024 – June 2024

- Developed skills on web development activities which includes some frontend designs using (HTML, CSS) and backend part with PHP.
- Increases in time management capabilities.

Technical internship, Bhubaneswar IT PlusPoint May 2023 – June 2023

- Developed and optimized web applications using the .NET Framework, resulting in a 20% increase in performance and load times.
- Utilized C# and MVC.Net Framework for backend development, streamlining database Interactions and improving data retrieval speeds.
- Assisted in debugging.

Education

- **Silicon University, Bhubaneswar** – Present B-tech in Electrical and Electronics Engineering (2022-2026)
CGPA: 8.28.
- **DAV Public School MCL Kalinga Area Talcher** – CBSE 12th (Science) (2021-2022)
Percentage: 88%.
- **DAV Public School MCL Kalinga Area Talcher** – CBSE 10th (2019-2020)
Percentage: 91%.

Project Work

Task Management System - May 2024 - Jun 2024

During my second technical internship, I developed a Task Management System using HTML, CSS, JavaScript, and PHP. The system allows users to create, update, assign, and track daily tasks efficiently. It includes features such as user authentication, task categorization, due date tracking, and status updates (e.g. pending, in progress, completed). The project helped me understand full-stack web development, improve my frontend and backend coding skills, and gain practical experience in building a functional, user-friendly application.

Diabetes prediction using python – May 2025 – July 2025

Developed a machine learning-based diabetes prediction system using Python by analyzing health parameters such as age, blood group, glucose level, BMI, and insulin data. Performed data preprocessing including data cleaning, normalization, and feature selection. Trained and tested the model using historical diabetes datasets to ensure accurate predictions. Evaluated model performance using accuracy and confusion matrix. The system supports early detection of diabetes for timely medical intervention.

Awards and Certificates

- **Student Council at Silicon** - Members of the Student Council are dedicated leaders who represent the voice of their peers with integrity and responsibility. They work collaboratively to bring positive change, organize events, and build a stronger, more inclusive school community. With a spirit of service and leadership, they lead by example and strive to make a lasting impact.
- **Member of Achievers Club** - Members of the Achievers Club are dedicated individuals who strive for excellence in all they do. They set high goals and work relentlessly to achieve them. With focus, passion, and perseverance, they overcome challenges and inspire others. Their journey is marked by continuous learning and self-improvement