

# Pravesh Subba

🏠 West Bengal, India    ✉ praveshsubba81@gmail.com    📞 +91 9346735305

inLinkedIn    🐙 GitHub    🌐 Portfolio

## Professional Summary

Innovative and analytical, passionate about **Web Development** and **Data Science**. Enthusiastic about crafting seamless digital experiences while leveraging data to drive meaningful insights. Committed to continuous learning, staying ahead of industry trends, and embracing challenges with a problem-solving mindset. A strong believer in the power of technology to create impactful solutions, combining creativity with technical expertise to deliver results.

## Education

**B.Sc.(Hons.) in Computer Science (7.0 CGPA)** Sri Sathya Sai Institute of Higher Learning    *Expected 2025*  
**Intermediate (71%)** St. Robert's H.S School, Darjeeling    *2022*  
**Secondary Education (73%)** St. Mary's High School    *2020*

## Technical Skills and Certifications

### Programming Languages

Proficient: C, C++, Python  
Intermediate: HTML, CSS, JavaScript, Java

### Databases

SQL, MongoDB

### Tools and Technologies

Development: Git, GitHub, Visual Studio Code,  
Jupyter Notebook, Vi editor  
Design and Editing: Canva

### Libraries/Frameworks

Proficient: ReactJS  
Intermediate: NodeJS, MUI  
Basic: Spring Boot, Bootstrap,threejs,tailwindsss

### Languages

Nepali: Native  
Hindi: Professional Working Proficiency  
English: Full Professional Competence

### Certifications

Intro to Programming - Kaggle

## Projects

**HSBC Mini-Project (C++)** *Created a secure hostel management system in C++ with file handling and role-based access control.*

**College Management System** *Developing a College Management System involves building a secure, scalable platform for managing student records, attendance, faculty operations, and financial transactions. The system integrates real-time communication, automates administrative tasks, and provides data-driven insights for institutional efficiency*

## Workshops and Training

**Inspire to Innovate: Cultivating Creative Solutions** Institutions' Innovation Council, SSSIHL. Focused on problem-solving and innovation techniques.

**Innovate360** Organized by SSSIHL. Covered industry trends, alumni insight, and recent tech developments.

## Interested Subjects

Data Science, Web Development, Cyber Security, Prompt Engineering, Generative AI