

CAREER OBJECTIVES

Aspiring Full Stack Developer with hands-on experience in front-end technologies (HTML, CSS, JavaScript, React.js), Database (MySQL) and languages include Java, Python. Eager to design and build complete web solutions that are robust, scalable, and user-friendly. Looking for an opportunity to contribute to innovative projects while continuing to sharpen my development and problem-solving skills in a dynamic organization.

PROJECT EXPERIENCE

E-Commerce Website – Internship at Ziziboo Edu Tech.

WordPress, WooCommerce Plugin Feb 2024 – March 2024

- Developed a consumer to customer online shopping site.

Conveyor Belt Damage Detection – Internship at NLCIL

Python, YOLOv8, OpenCV, LabelImg July 2024 – August 2024

- Built an object detection model to identify belt damage in real-time using image processing techniques.
- Preprocessed and labelled dataset using Roboflow and LabelImg tools.

Student Internal Mark Management and Parent's Notification System.

HTML, CSS, JavaScript, Flask, MySQL Feb 2025 – May 2025

- Developed a Full-stack web application to manage internal marks and student records. Implemented role-based access for Admin, HOD and Staff.

Blog Page – Besant Technology

HTML, CSS, JavaScript, Spring Boot, MySQL

- Developed a Full-stack web application that allows users to write and read blogs.

CERTIFICATION

- Full Stack Java Development – Besant Technology.
- TCS ion Career Edge Young Professional.
- Python Programming – Vgplug
- JavaScript and jQuery – Udemy.
- SQL Essential Training – LinkedIn.

EDUCATION

B.E. (CSE) | CGPA: 8.5 | 2025
University College of Engineering,
Panruti

HSC | Percentage: 87.7 | 2021
Sri. P. Muthaiyan Hr. Sec. School.

SKILLS

- **Languages:** Java, Python.
- **Web Technologies:** HTML, CSS, JavaScript, React.js.
- **Databases:** MySQL, MongoDB Compass.
- **Backend:** Spring Boot.
- **Tools & Platforms:** Git & GitHub, WordPress, Metabases Connection, VS Code, XAMPP, Thonny.
- **Frameworks:** Bootstrap, jQuery.

ACHIEVEMENTS

- Secured **University First Rank Holder** in my Final year.
- Solved **60 + Problems** in CodeChef and Hackerrank.
- Edited 15 + Pages in Wikisource.
- Participant, Hacktoberfest 2024 – Contributed to open-source repositories.

LANGUAGES KNOWN

- Tamil
- English