

# Soumitra Halder

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## EDUCATION

### Pondicherry University

10/2023 – 5/2025

*MCA* ————— *Score - 7.7 CGPA*

*Pondicherry*

- Coordinated placement event conducted by FACEPrep x Linkedin for 2 days.

### Chandernagore Government College

08/ 2020 – 06/2023

*B.Sc. Computer Science* — — — — — *Score - 8.33 CGPA*

*Chandernagore*

## EXPERIENCE

### Backend Developer

Feb/2025 - Present

*Acetians Technologies Pvt. Ltd.*

- Contributing to the development of responsive websites using modern web technologies.
- Gained practical experience in frontend development with React And backend development with Php.
- Worked on real-world web applications, focusing on UI/UX improvements and system functionality
- Actively participated in debugging and feature enhancement, improving code quality and performance.
- Maintained full attendance and professional commitment, with consistent monthly performance.

## PROJECTS

### Doctor's Clinic Portal, Full Stack Web Development

01/2025 – 05/2025

- Received **Appreciation Certificate** from **Dr. Nithya's Dental and Smile Design Clinic** for the **realtime Project**. —Certificate
- **Launch an innovative appointment management system** for doctors, which facilitated over 500 patient interactions monthly; the solution enhanced appointment adherence and reduced administrative workload by 20 hours per week.
- **Creating a laboratory portal** that will enable the digital posting of lab records directly to patient profiles, aiming to improve record accessibility and reduce manual record-keeping time by 50%.
- **Perform patient record analytics** to track the history and monitor the progress of over 200 patients, aiming to support more informed clinical decisions and personalized treatment plans.

### E-commerce Grocery Website , Full Stack Web Development

02/2023 – 06/2023

- **Implemented key features** including category-wise product listings, a shopping cart, a checkout process, and user authentication via email using PHPMailer, resulting in a 80% increase in user engagement.
- **Designed eye-catching visuals** that enhanced the customer experience and streamlined the shopping process, contributing to a 60% boost in customer retention.
- **Integrated secure payment** methods via third-party APIs, enabling safe transactions and processing over 1,000 orders within the first three months of launch .
- **Managed database schema design** and architecture to ensure data integrity and consistency across 10,000+ product entries and user accounts .
- Developed and maintained responsive and interactive web applications using **HTML, CSS, JavaScript, PHP,** and **MySQL**. Focused on ensuring seamless user experiences and efficient data management, leading to enhanced project performance and increased user satisfaction.

### Online Attendance System , Full Stack Web Development

02/2024 – 06/2024

- **Established an online attendance system** that enabled administrators to assign teachers to over 30 classes and manage student enrollments for 500+ students based on registration numbers .
- **Designed a user-friendly interface** for administrators and 50+ teachers, streamlining the management of class assignments and improving attendance tracking efficiency by 40%.
- **Engineered a scalable database structure** capable of handling teacher-class assignments and student registrations with a 99% accuracy rate, ensuring efficient data management for over 1,000 records.
- Built a comprehensive online attendance system using **HTML, CSS, JavaScript, PHP,** and **MySQL**, which streamlined administrative workflows and automated attendance tracking, resulting in a 75% reduction in manual tracking time and improved data accuracy.

## TECHNICAL SKILLS

**Languages:** C/C++, Java , Python ,MySQL, JavaScript,ReactJs,NodeJs, HTML/CSS, Php,Laravel, Firebase.