SHREYAS ARUN PATIL

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PROFESSIONAL SUMMARY

Driven and enthusiastic Computer Science student with hands-on experience in web development, database management, and real-time application projects. Proficient in technologies including C, C++, Java, HTML, CSS, JavaScript, jQuery, React, PHP, and MySQL. Known for a strong work ethic, quick adaptability, and a passion for building efficient, user-friendly digital solutions. Eager to contribute to innovative projects and grow in a dynamic, forward-thinking organization.

EDUCATION

Bachelor of Technology in Computer Science:

D Y Patil Agriculture and Technical University - Talsande, | CGPA: 7.82/10

Oct 2021 - Jun 2025

Higher Secondary Education (12th Grade):

Datttajirao Kadam Arts, Science And Commerce College - Ichalkaranji | Percentage : 79.83%

Jan 2019 - Mar 2021

SKILLS

Frontend - HTML, CSS, Bootstrap, Tailwind CSS, JavaScript, jQuery, React

Backend - PHP, Core Java

Database - MySQL, SQLite

Programming Languages - C, C++, Java

Tools & Frameworks - WordPress, BIRT (Business Intelligence and Reporting Tools), Apache Cordova

Version Control & IDEs - Git, GitHub, Visual Studio Code

WORK EXPERIENCE

Software Development Intern

Real Time Application Center - Kolhapur, Maharashtra

Aug 2024 – June 2025

Core Banking Software Project:

- Worked on the development of the Campaign Management System, contributing to streamlining marketing, customer engagement, and promotional campaigns within the banking environment.
- Developed and maintained reports to ensure accurate data visualization and decision-making for the banking environment.
- Redesigned parts of the core banking project to enhance user experience and improve system efficiency

Ultimus Collect - Mobile Data Collection & Payment Tracking App:

- Developed a Cordova-based hybrid mobile application for Android enabling offline data collection, payment tracking, and report generation.
- Used SQLite (via cordova-sqlite-storage) for offline data persistence and synchronization with backend PHP APIs.
- Architected modular JavaScript components for Login, Collections, Payments, Reports, and Profile modules.
- Created canvas-based receipt previews and printing features for Bluetooth and OTPL printers.

PROJECTS

Responsive Firm Website:

Tech Used: HTML, CSS, Bootstrap, JavaScript, jQuery, PHP, MySQL

- Created a fully functional, responsive website for a local firm with user authentication and admin dashboard.
- Integrated a database for storing customer and transaction data.

CanteenEase:

Tech Used: HTML, CSS, Tailwind CSS, JavaScript, React, PHP, MySQL

- The "CanteenEase" website is designed to streamline and enhance the operational efficiency of canteens within various institutions. The system enables users (students, faculty, and staff) to efficiently book tables in the canteen through an online platform, reducing queues, minimizing waiting times, and providing convenient way to manage food orders and payments.

CERTIFICATIONS

- WordPress
- Artificial Intelligence