SHREYAS ARUN PATIL

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Portfolio | GitHub | LinkedIn

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: 9.8/10

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

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

Core Banking Software Project:

Aug 2024 – Jun 2025

- 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 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.

Library Management System (LMS):

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

- Developed a fully functional Library Management System to streamline the process of managing books, users, and transactions in a library.
- The system allows librarians and students to perform operations such as adding/removing books, issuing/returning books, and searching for available books online.

CERTIFICATIONS

- WordPress
- Artificial Intelligence