

Jayesh Channe

jayeshchanne9@gmail.com | linkedin.com/in/jayeshchanne | github.com/Jayesh242663

Professional Summary

Results-driven software engineer with 3+ years of learning experience in developing scalable web and desktop applications. Strong background in full-stack development, data structures, and system design. Having a great understanding of collaborating across teams to deliver user-centric high-quality solutions.

Education

Vidya Niketan, SSC	2008 – 2020
Royal Junior College, HSC in Science	2020 – 2022
Mumbai University, BS in Information Technology	2022 – 2027

Skills

Programming Languages: Python, JavaScript, C, Java

Web Development: HTML, CSS, React, Node.js, Express.js

Tools & Technologies: Git, GitHub, Wire Shark, Burp Suite

Databases: MySQL, MongoDB, PostgreSQL

Soft Skills: Teamwork, Communication, Problem-Solving, Time Management

Projects

Bank Management System

- This project simulates the fundamental operations of a banking system, providing users with the ability to manage their accounts, perform financial transactions, and view detailed account information.
- Initially developed in Java, the system was later restructured and rebuilt in Python to take advantage of its simplicity, readability, and strong integration with database systems like MySQL.
- Tools Used: Python, MySQL

Workspace-Management-System

- This project is designed to streamline the organization and management of professional workspaces by providing an integrated platform to handle employee information, assign tasks, and track project progress.
- It serves as a comprehensive tool to improve team productivity, transparency, and overall workflow efficiency within a business or organizational setting.
- Tools used: Python , MySQL

Secure Pass

- Developing a web application that enables individuals and businesses to securely store passwords, perform security diagnostics, and monitor for data breaches. The platform includes multilayered security checks, anomaly detection, and real-time alerts to notify users of potential threats or compromised credentials.(Under Development)
- Tools used: React, Python, PostgreSQL

Certifications

100 Days of code: The Complete Python Pro Boot Camp - Udemy

The Complete 2024 Web Development Boot Camp - Udemy