Yash Jawale

Summary

Anything related to Computers excites me. I am a Computer Engineering student with a passion for Web Development. I've been developing websites for local businesses *since 2019*, while simultaneously learning about new technologies. I believe in creating simple & thoughtful solutions that solve people's problems.

EDUCATION

Dr. D. Y. Patil Institute of Technology, Pimpri, Pune 411018

Sep 2021 - June 2025

B.E. Computer Engineering

Modern College of Arts, Science & Commerce, Shivajinagar, Pune 411005

Aug 2019 - June 2021

H.S.C. 93.83%

St. Francis De Sales High School, Nagar Road, Pune 411014

May 2019

S.S.C. 85.40%

PROJECTS

PeerNews [PHP, MySQL, TailwindCSS]

June 2024

- A public news app made with PHP. Allows all users to publish their own articles.
- Supports cover images for articles.

SlideSync [React, TailwindCSS, NodeJS, WebSockets]

May 2023

- Allows users to control their presentation with mobile device without requiring Bluetooth. Having internet connection as the only requirement.
- Created desktop client using ElectronJS, Mobile client with React & PWA technology and a bridge server using NodeJS & WebSockets.
- In process to be a full fledged open source project & to be released to public.

NoteAttendance [[React, PWA, NodeJS, Google Apps Script]

Aug 2023

- A Progressive Web App (PWA) which helps teachers take attendance of class & updates the Google Sheet accordingly.
- Used Google App Scripts to create scheduled triggers to automatically export monthly reports to PDF.
- Developed as an InHouse project for the college.

ACES Snippets [AstroJS, TailwindCSS, GitHub Actions, Bash]

Oct 2023

- Collection of DataStructures/Algorithms and other useful snippets paired with a showcase website created as part of Clubś Open Source month celebration.
- Created showcase website with Astro & utilized GitHub Actions to translate user contributed code files to MD files for displaying on website.

ACES Website | NextJS, TailwindCSS, Sanity|

Nov 2023

- Created new website for ACES DIT with NextJS.
- Utilizes Sanity CMS for storing data & dynamically displays it on appropriate pages.

EXPERIENCE

XDE Studios Pvt. Ltd. - Web Dev Intern

Jan 2024 - Present

- Designed & developed solutions for clients & internal projects.
- Assisted in deployment & support of projects.

Software Development Cell, DIT Pimpri - Frontend Web Dev Intern

Dec 2023 - Present (Part Time)

- Responsible for design & development of new ERP application for college.
- Collaborated with rest of the team to develop new features & find solutions to problems of existing system.

Volunteering

Sr. Technical Head, Association of Computer Engineering Students Responsible for guiding Jr. Technical Heads & aiding in technical tasks.	2023-24
Web Dev Member Lead, Google Developer Student Clubs DIT	2023-24
Responsible for helping GDSC in Web Development Domain.	
Jr. Technical Head, Association of Computer Engineering Students	2022-23

TECHNICAL SKILLS

Languages HTML, CSS, JavaScript, PHP, TypeScript, C++, Python, Java, Bash

Databases MySQL, SQLite, PostgreSQL, MongoDB, Firestore

Web Dev React, NextJS, AstroJS, Angular, Flask, NodeJS, *WordPress*, WiX, Framer Administration Experience with multiple Linux Distributions, Google Workspace Admin

Designed posters for events, posted blogs on ACES WordPress, Prepped lab computers with Bash.

DevOps Git, GitHub, GitHub Actions, Docker

CERTIFICATIONS & ACHIEVEMENTS

CS50x - Harvard University Gained understanding of various Computer Science Concepts & completed the

course by solving assignments & final project.

Cisco Networking Basics Gained understanding about Computer Networks

Hacktoberfest 8 to 10 Contributed to real world open source repositories, conducted session for SE-TE

students on Git & GitHub. Maintained repositories under ACES.

Google Cloud 30 Days Challenge Learned about various Cloud services & Completed career practioner program

Last updated: June 5, 2024