# Yash Jawale

♦ yashjawale.github.io | ♦ yashjawale | Imayashjawale | Imaya

## 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 - 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