Yash Ravindra Dabhade

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EDUCATION

- **B tech. in Computer Engineering**   **Panvel, India**
  Pillai College Of Engineering, New Panvel (9.0 CGPA 4th SEM):   *2022 – 2025*

- **Diploma in Computer Technology**   **Pen, India**
  Government Polytechnic Pen. (92.63% Final Year Score)   *2019 – 2022*

PROJECTS

- **GenZGames:**   *Demo* | *Code*   **2023**
  ⇒ GenZGames is an **e-commerce gaming** developed using **MERN Stack** website offering a wide selection of **competitively** priced video games.
  ⇒ Users can access detailed product information, including **descriptions**, **ratings** and **reviews**. Convenient features like saved **carts** simplify the **checkout** process.
  ⇒ Secure **online payments using Razorpay payment gateway** and **personalized** user profiles. **Google Authentication** is also integrated using **passportjs.** The website's robust **inventory** management minimizes **out-of-stock** items, providing accurate availability information.

- **GP PEN PORTAL :** *Demo*   **2022**
  ⇒ The official web application, built using **React JS and Firebase**, serves as a platform for an **online Bonafide Certificate system** and efficient management of **Leaving Certificates** for Government Polytechnic Pen.
  ⇒ The user-friendly interface, developed with **React JS**, enhances usability and accessibility for students and faculty members.
  ⇒ The web application automates the process of creating **Leaving Certificates**, **saving staff time** and eliminating **manual paperwork**. The portal successfully generated Leaving Certificates for the 2022 batch.

- **GP PEN OFFICIAL WEBSITE :** *Live*   **2021**
  ⇒ The official website **of Government Polytechnic Pen** is a professional institution website created using **Next JS, Chakra UI, and Notion**, attracting over **47,000** visitors.
  ⇒ It serves as a **crucial** platform for students, faculty members, and stakeholders, **offering up-to-date** information about the institute and its courses.
  ⇒ The website's professional design, **user-friendly** interface, and regular updates make it an invaluable tool for **accessing comprehensive** information about the **institute's offerings** and activities.

- **AICTE PORTAL (SIH 22 Project) :** *Live* | *Code*   **2022**
  ⇒ The web application was developed using **React JS, Firebase, and Tailwind CSS** specifically for **SIH 22 Finale**.
  ⇒ The project aims to **bridge** the **gap** between **industry technologies** and the **subjects taught in college**.
  ⇒ An **intelligent algorithm** is incorporated into the application, enabling it to identify the most suitable subject within a **curriculum** for a **particular course**, taking into account the **prerequisites** of new subjects/technologies.

SKILLS

- **Programming Languages:** C, C++, JAVA, JAVASCRIPT, PHP, PYTHON
- **IT Constructs:** Data Structures and Algorithms, OOPs, DBMS, NETWORKING.
- **Database:** MySQL, SQL, MONGODB, SQL LITE.
- **Others and Tools:** Git, Linux, Github, Express js, Nodejs, Visual Studio Code, Postman, Firebase.

ACHIEVEMENTS

- Secured **1st** rank in all **6** semesters during diploma in Computer Technology.
- **Smart India Hackathon 2022 Grand Finalist**, world's largest innovation model.