

Akash Patil

| +91 750-685-5876; akash.patilworks@gmail.com |

<https://www.linkedin.com/in/akashhpatil/>

EDUCATION

Pillai College Of Engineering, Navi Mumbai.

B.Tech In Information Technology

8.15 CGPA

May 2023

SKILLS

Analytical Tools: Power BI, Tableau, Advanced Excel

Programming Languages: SQL, Python, HTML, CSS

Software's: Visual Studio Code, Adobe Premier Pro

Database: MySQL

Core Competencies: Communication – Social Media Committee member at Pillais Alegria

Internship/Experience

Prodigy Infotech.

Oct 2023 – Oct 2023

Web Development Intern – Web Development

- Focused on creating responsive websites
- Collaborated with experienced developers to enhance proficiency in HTML, CSS and JavaScript.
- Applied theoretical knowledge to practical scenarios, reinforcing commitment to continuous learning.

ACADEMIC PROJECT

Sign Language Detection,

- Developed a real time sign language detection system utilizing advance computer vision techniques and machine learning algorithms.
- Demonstrated a substantial 25% improvement in detection, accuracy significantly enhancing accessibility for users.
- Implemented the system with Python, incorporating industry-standard libraries including TensorFlow and OpenCV.

Sales Insight Dashboard,

- Applied data visualization techniques to present sales insights in a clear and actionable format.
- Conducted regular data analysis and performance evaluations to identify trends and opportunities for sales optimization

Fitness Website, Front-End

- Developed a fitness front-end website using HTML, CSS, and Tailwind CSS, showcasing proficiency in web development.
- Created a visually appealing and user-friendly interface with responsive design principles for optimal user experience across devices.
- Leveraged Tailwind CSS's utility-first approach to streamline styling and enhance the website's overall efficiency.

Statistical Analysis using EXCEL

- Evaluated sample data set using outlier analysis, boxplots, V-lookup.