Piyush Krishnadutt Yadav

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EDUCATION

Vidyavardhini's College Of Engineering & Technology

BE: Information Technology. CGPA: 7.43

Honors (CyberSecurity)

H.D Save College of Arts and Science

HSC :75.80%

Mumbai, India

November 2022 - August 2026

Mumbai, India

June 2020 - August 2021

SKILLS SUMMARY

• Languages: JavaScript, TypeScript, Python, SQL, JAVA.

• Frameworks: React.js, Next.js, Express.js, Django, Node.js, Pandas, Numpy.

• Database: Firebase, MongoDB, MySQL, SQLite.

• Tools: Git, Github, Adobe illustrator, Photoshop, Figma, Power Bl.

Platforms: Visual Studio Code, Intellij IDEA, Android Studio, Jupyter Notebook.
Soft Skills: Rapport Building, Strong Stakeholder management, People Management.

Extracurriculars

Hackathon Committee (Technical Head), Core Coding Committee (Technical Head)

WORK EXPERIENCE

Coding Samurai | LINK

December 18, 2023- January 18, 2024

- Designed and developed a responsive e-commerce website for watches, featuring secure payment integration, user authentication, and a streamlined shopping experience.
- Implemented product listing, search, and cart functionalities, optimizing performance and user engagement through modern web development practices.

PROJECTS

Tripvana- | LINK

June 24- November 2024

- Tripvana offers personalized travel suggestions, precise location mapping with <u>Google Maps API</u>, and a Real-Time Community Chat Page to share reviews and current locations with fellow travelers.
- Dive into advanced data visualization with <u>Power BI</u>, browse over 500 hotels in seven travel categories, and experience <u>stylish UI</u> for effortless trip planning and bookings
- From advanced SEO and user authentication to a robust admin dashboard, Tripvana ensures secure, dynamic, and connected journeys for all.

EasyYoga | LINK

September 24- October 2024

- EasyYoga uses Al/ML to analyze your yoga poses, offering real-time insights and tailored suggestions for improvement.
- o Access pre-recorded tutorials, one-on-one video call guidance, and personalized diet plans to enhance your yoga journey.
- o Enjoy seamless access with Google login (OAuth) and explore the transformative benefits of yoga, all in one intuitive platform.

VideoCall | LINK

November 20

o Developed a real-time video call application using React, Node.js, and Socket.io for seamless peer-to-peer communication

CERTIFICATES

Foundations of User Experience (UX) Design (Google) [18 hours] | CERTIFICATE

February 3 2024

- I completed Google's UX Design course, gaining expertise in user-centered design, accessibility, and practical skills like prototyping and wireframing.
- o This course enhanced my ability to create impactful user experiences through design sprints and UX research.

Python for data Science, AI & Development (IBM) [25 hours]| CERTIFICATE

June 21, 2024

- o I completed IBM's "Python for Data Science, AI & Development" course, gaining expertise in Python programming, data analysis, and libraries like Pandas and NumPy.
- The course enhanced my skills in web scraping, using APIs, and developing code with Jupyter Notebooks for data science and AI applications.

HacktoberFest 2024 | CERTIFICATE

October 7 2024

• I actively participated in Hacktoberfest, contributing to **Open-Source Projects** using <u>Next.js</u> and <u>Node.js</u>, with six of my pull requests successfully merged.

JavaScript, JQuery and React (Udemy)[13 hours] | CERTIFICATE

June 26, 2024

• Developed expertise in modern web development techniques, including interactive UI creation and advanced JavaScript concepts, validated by a course completion certificate from Udemy.