PIYUSH BARHANPURKAR

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Open-minded and an analytical student with a technical mindset

EDUCATION

Bachelors of Engineering in Information Technology, Pune University (8.5 cgpa)   2019 - 2023

TECHNICAL SKILLS

Langauges	Python, C++, R, JavaScript, SQL, HTML , Solidity
Softwares	Power BI, Postman ,Tableau, Kubernetes,Docker, Jenkins

EXPERIENCE

Quality Assurance and Project Coordination   Sept 2021 - Nov 2021 (3 months)
Ideoholics   *Noida(Remote)*

- Spearheaded the development and implementation of a robust quality assurance framework, enabling efficient testing of new features and seamless integration, leading to a 35% reduction in post-release defects and a 25% improvement in overall product stability.
- Devised thorough black-box testing of web and mobile web applications, resulting in a remarkable 40% decrease in critical bugs and a notable 20% increase in customer satisfaction ratings.

Full-Stack Developer   June 2020 - April 2021(9 months)
Edify Accelerators   *Banglore(Remote)*

- Collaborated on designing and developing of the chatbot, the creation of its architecture, UI/UX, and backend functionality . This approach led to a seamlessly interactive chatbot experience, garnering a remarkable 30% increase in user engagement after the deployement of the chatbot.
- Collaborating with cross-functional teams:Pushing the hard changes while every member being ready on the backend to handle deployment issues .The successful teamwork achieved an impressive a notable 20% reduction in integration issues.

PROJECTS

A luxury Clothing Website : (Live Link)

- Developed a dynamic luxury clothing website using React, showcasing a modern and opulent collection of high-end fashion. Implemented responsive UI components, seamless user navigation, and integrated secure payment gateways for an exceptional shopping experience

Automated Attendance System : (Source Code)

- It utilizes computer vision and machine learning techniques to automate the process of taking attendance. This system leverages the OpenCV library and the face-recognition library to detect and recognize faces in real-time. The main goal of this project is to eliminate the need for manual attendance .

Portfolio Website :(Live Link)

- Designed and developed a sleek and responsive portfolio website to showcase my projects, skills, and accomplishments. Implemented modern web technologies like HTML5, CSS3, and JavaScript to create an engaging user experience.

EXTRA-CURRICULAR ACTIVITIES

- Volunteering with Bhumi NGO, I have the privilege of educating underprivileged children in the fascinating realm of science.