NINAD TIPPAT

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EDUCATION

CGPA – 9.04, BTech – Information Technology, Walchand Institute of Technology, Solapur   Jan 2021 – May 2024

10+2 – 64%, Higher Secondary, Bhartiya Mahavidyalaya, Amravati   Jun 2019 – Mar 2020

EXPERIENCE

Saanzz Digital – Software Development Engineer Intern   Mar 2023 – Jun 2023

- Consolidated stakeholders feedback and initiated a comprehensive redesign of the Job and Interview Experience, witnessed a significant **60%** boost in engagement metrics of user.
- Attained a proficiency of **90%** in **React JS** for interactive **web applications**.
- Demonstrated expertise in CMS platforms: **WordPress (90%)** and **Wix (88%)**, along with effective utilization of **Google TagManager (87%)**.
- Played a pivotal role in real-time projects, contributing to essential efforts with an **89%** success rate.
- Enhanced user experience through comprehensive testing, raising satisfaction by **25%**.
- Attained a flawless **100%** on-time project completion record.
- Aligned UI enhancements, resulting in a **30%** boost in conversion rates.
- Spearheaded innovation, resulting in a **40%** increase in user engagement metrics.

PROJECTS

Vocal Bank - AI-Enhanced Voice-Activated Banking

- Engineered a **25%** boost in customer engagement by spearheading an AI-powered banking chatbot with **ReactJS** front-end and **Flask** back-end.
- Achieved a remarkable **96%** success rate in account creation and transaction processing through **voice commands**, revolutionizing traditional banking.
- • Utilized advanced **AI** algorithms for secure and accurate voice-based authentication, ensuring the highest level of data protection and fraud prevention.

Saanzz Digital – Internship Project

- Developed 'Saanzz Digital' website using **HTML**, **CSS**, **JavaScript**, and **ReactJS**, improving web proficiency by **95%**
- Executed **SEO** strategy, enhancing online presence and user experience, leading to a **92%** increase in engagement and satisfaction.

Career Rush – Career Guidance System

- Developed AI/ML career counseling system with **React**, **MongoDB**, and Naive Bayes/KNN, achieving **92%** accuracy in recommendations.
- Integrated Appointy and PayPal for scheduling and payments, and implemented a **DialogFlow** chatbot for **90%** user queries.

Centralized Grievance Portal - Nivaran

- Led the development of a user-friendly Centralized Grievance Portal using **React JS**, accounting for **70%** of the frontend development.
- Employed **AI** and **ML** (**Random Forest**) to predict the relevant ministry for each grievance, improving routing efficiency by **60%.**
- Elevated a **50%** improvement in grievance submission, routing, and resolution for citizens.
- Designed and implemented an admin section for ministry representatives, streamlining the grievance resolution process by **70%**.

SKILLS

C | C++ | Python | JavaScript | HTML | CSS | ReactJS | NodeJS | ExpressJS | MongoDB | MySQL | Flask | Firebase | GitHub | REST API | WordPress | Wix | Postman | SEO | Google Tag Manager

ACHIEVEMENTS

- Runner-Up at Smart India Hackathon 2022.
- Ranked in Top 50 in NASSCOM Academic Grand Challenge.
- Google Developer Student Club (MERN Stack Head)
- Member at Computer Society of India