Shivam Kiran Yelgire

Bachelor of Technology
Vishwakarma Institite of Information Technology, Pune

📞 +91-9890370684
✉ skyelgire1114@gmail.com
🎧 GitHub Profile
in LinkedIn Profile

EDUCATION

•**Bachelor of Technology in Information Technology** *2021-25*
Vishwakarma Institite of Information Technology, Pune CGPA: 8.91

•**HSC - Deulgaon Raja Junior College , Deulgaon Raja** *2019-21*
Deulgaon Raja Junior College , Deulgaon Raja 95.83%

•**SSC - Swami Vivekanand High School, Deulgaon Raja** *2019*
Swami Vivekanand High School, Deulgaon Raja 91.60%

EXPERIENCE

•**Web Devloper Intern : EliteBridge Business Solutions India LLP** ↗ *June - Aug 2023*

  – Designing the web & working on frontend for the Product & services web based application
  – **ReactJS , Firebase , UI/UX Design**. Also work on Godaddy Hosting Platform ↗ ↗

TECHNICAL SKILLS AND INTERESTS

Languages: C/Cpp, Javascript, HTML+CSS , Python, Java
Libraries : ReactJS/TS, Redux , Cpp STL, Flask , Python Lib, NodeJs, ExpressJs, Machine Learning, UI/UX
Web Dev Tools: VScode,Git ,Github, Figma
Cloud/Databases: Firebase , MongoDB(basic), MySQL(basic)
Core Subjects : Data Structure & Algorithm, OOPs, OS, DBMS
Coding Profile: LeetCode ↗ | CodingNinja ↗

PROJECTS

–**EwasteHub : ReactJs , Firebase, Flask , Matplotlib , Python Live** ↗ ↗
  It is SIH problem statement. EwasteHub is platform for electronic waste management
  * Developed user authentication, a locator service to **find near by ewaste locator** and an **e-commerce Marketplace** with a personalized shopping cart and **Payment Integration** Using **Strip**
  * Implemented statistical **data visualizations** using **Flask, Matplotlib, and Seaborn** to show states e-waste capacities.
  * Added **Ewaste Awareness Page** using Flask to educate on Ewaste Item & **ChatBot using FastBot** for Ewaste Related Queries & Deployed Frontend **Vercel** & Backend **Render** ↗

–**Sentiment Analysis & Sarcasm Detection Flask App : Python, LSTM, Flask, Instaloader, Keras & Tf** ↗
  Created a Flask app with TensorFlow and Keras for sentiment & sarcasm analysis of Instagram comments
  * Utilized TensorFlow, Keras (Sequential, LSTM, Embedding, Dense layers), and NLTK for model building and text preprocessing, with models saved in .pkl and .h5 formats
  * Integrated .pkl and .h5 models with Flask and Instaloader to fetch and analyze Instagram comments.
  * Implemented emoji and punctuation analysis for sentiment insights, presented via a user-friendly web interface.

–**Kiddo Website : ReactJS, Redux ,Firebase** ↗ ↗
  It is React-redux website which recommends or Suggest movies for the kids.
  * Used **Firebase Authentication** to facilitate authentication & Cloud Firestore to store data.
  * Designed and implemented a multi-page website featuring distinct sections such as **login, home, original, and trending**, with added functionalities for **Search & Watchlist** management.

–**UI/UX : Prototyping, Components, Animation**
  *Crafting an immersive web experience integrating seamless **transitions and Animation***
  * Design webpage In Design Impact Movement for the **EwasteHub** which include Landing Page, MarketPlace, Education, Statistics, Chatbot Page & Bulid Case Study :Insight, User Presona, WireFrame, Journey Map, As is Map, SiteMap ↗
  * Design webpage for service company where it provides feature like insurance, car rental, Blood Donation,Job. ↗

PUBLICATION

  –**Paper Published In** 2024 IEEE International Conference for Women in Innovation, Technology & Entrepreneurship (ICWITE) DOI: 10.1109/ICWITE59797.2024.10503069 ↗