DIVIJA KINGER

+91 9637647396 ⬦ Mumbai, Maharashtra

divija.kinger@somaiya.edu ⬦ https://www.linkedin.com/in/divijakinger/ ⬦ https://github.com/divijakinger

WORK EXPERIENCE

Software Development Intern - Web Developer Fleksa   Nov 2021 - Feb 2022

- Developed a new authentication system based on Identity Access Management protocols to improve security and user experience.
- Created numerous front-end functionalities based on the design specifications provided.
- Implemented a special timings section for a restaurant using logical and analytical front-end techniques to ensure accurate and efficient scheduling.
- Worked with data to mold it according to business needs, resulting in a 40% improvement in efficiency.

EDUCATION

BTech in Computer Science, KJ Somaiya Institute of Engineering and Information Technology   May 2024
CGPA: 9.73 (Semester IV)

SKILLS

Languages	Java, Python, HTML, CSS, Javascript
Databases	MySQL, MongoDB, Postgresql
Frameworks	Flask, Numpys, Pandas
Tools	Git
Courses	DBMS, OS, OOPs, Data Structures And Algorithms

PROJECTS

API Generator Python, NLP, Numpys, Pandas, JS, Firebase, Django   [Github]

- Created a comprehensive dashboard using JavaScript to visualize the various statistics, allowing users to easily understand and utilize the data.
- Utilized natural language processing techniques to analyze the query logs and recommend appropriate APIs.
- Used Python, NumPy, and Pandas to perform data analytics on query logs and derive essential statistics.

POS System Flutter, Flask, Postgresql   [Github]

- Designed and developed a point-of-sale (POS) system for Xiaomi MI using Flutter for the front-end and Python's Flask framework for the back-end.
- Utilized PostgreSQL for database management and implemented object-oriented design principles to ensure maintainability and scalability.
- Created RESTful APIs with Flask to facilitate communication between the front-end and back-end.

Resume Parser Python, Natural Language Processing, MongoDB, Firebase, HTML, CSS,Javascript, Flask [Github]

- Achieved an accuracy rate of 85% in identifying and disambiguating key terms in resumes.
- Created a visually appealing and user-friendly interface using HTML, CSS, and JavaScript.
- Implemented RESTful APIs with Flask to facilitate communication between the front-end and back-end.

AWARDS, ACCOLADES AND CERTIFICATION

- Winner API Generate-a-thon, IIT Bombay Techfest in collaboration with Marsh McLennan
- First Runner up in Project Deep Blue - Resume Parser.
- Winner in IET MPSTME - Hack N Code 5.0 - Plant Disease Detection App.