TUSHAR YADAV

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PROFILE

A self-motivated and enthusiastic web developer with a strong passion to create and a desire to constantly learn and improve my skills.

WORK EXPERIENCE

CYBER SECURITY   Jul 2023 - Aug 2023

- Academor, Virtual Internship Jul 2023-Aug 2023 (2 months) I made 3 Cyber Security projects during the tenure of this internship.

ALTISSADVANCE TECH PRIVATE LTD   Mar 2021 - Dec 2022

- Full Stack Web Developer Mumbai, India
- Led the development of an innovative platform that captured insights from 10,000+ customers, driving service enhancements that increased user engagement by 25%.
- Optimized backend operations, cutting response times by 40% for over 500 daily user requests through efficient query handling and Django improvements.
- Integrated WhatsApp API, streamlining customer support to handle 300+ inquiries daily without additional resources, boosting satisfaction scores by 15%.
- Automated order confirmation workflows, eliminating 2,000+ manual entries monthly and improving team efficiency by 20%.
- Enhanced server performance for asynchronous processing, reducing latency in high-volume data handling and real-time interactions.
- Implemented a robust asynchronous task management system using Daphne, Celery, and Redis, ensuring smooth background processing and real-time updates.

PROJECTS

PATHFINDER   May 2023 – June 2024

- An Arduino Uno based project which uses ultrasonic sensors to detect obstacles in the path and find its way.

E-WASTE FACILITY LOCATOR   October 2023 – April 2024

- The project(prototype) is a web application based on React-Js for frontend and Django for backend. The project allows the users to locate the nearest ewaste facility for recycling the electronic waste. The project offers inbuilt maps for navigation, QR code for rewards system, Education page and a lot more. The project contains full fledged rewards system where the facility can verify the electronic waste and the user gets digital coins for it. The project also contains authentication and role based access to the website with private routes

JOURNEY JETT   January 2024 – April 2024

- Journey Jett is a web based travel recommendation system with weather and maps integration. The application helps the user to select their travel destination on the basis of the weather. The user is also provided with saving the trip feature and a search feature along with adding a review to a the place using a profile. Its technical stack is React-Js, Django, MySQL, Map Box and Weather API .

TECHNICAL SKILLS

- BACK END DEVELOPMENT: PYTHON | DJANGO | SQLITE |
- FRONT END DEVELOPMENT: REACT JS | JAVASCRIPT | BOOTSTRAP | TAILWIND | HTML | CSS |
- UI/UX: FIGMA |BLENDER | FLUTTER |
- PROGRAMMING LANGUAGE: PYTHON | C++ | C | JAVASCRIPT |

ACHIEVEMENTS

- Finalists At Smart India Hackathon 2023 (Waitlist)
- Participated Bits and Build Hackathon 2024
- Participated In Agnethon 2024
- Participated At Projectathon