



BHARGAV JEEREDDY

Frontend Web Developer

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About Me

Highly motivated and dedicated individual with a strong desire to pursue a career in web development. Passionate and self-driven, I possess a genuine enthusiasm for creating innovative and user-friendly web solutions. Equipped with excellent teamwork skills, I effectively collaborate with colleagues, contribute to collective goals, and communicate ideas effectively. Known for my adaptability and flexibility, I embrace new technologies and approaches, continuously striving to expand my skill set and stay up-to-date with industry trends. Committed to delivering high-quality results, I thrive in dynamic work environments and eagerly take on new challenges.

Skills

HTML



CSS



JavaScript



Python



MySQL



Git / GitHub



Pandas



Tkinter (GUI)



Work experience

June 2022 -

GIS/GPS Manager - TSWB - Mapping of Waqf Properties of Telangana

Feb 2023

IIT Hyderabad

Verification, Validation and Uploading the WAQF properties surveyed data using GIS techniques.

Achievements:

- Boosted productivity by 20% through automating daily creation of comprehensive Excel summaries for surveyed data which include various parameters.
- Optimized data collection and manipulation efficiency by seamlessly integrating Python with MySQL API, including the creation of a robust relational database management system (RDBMS).
- Developed a robust GUI with image compression and file manipulation capabilities, resulting in a 50% reduction in data verification and uploading load

June 2018 -

Assistant Professor

Aug 2020

Vasavi college of Engineering and AVN college of Engineering - Hyd

Contributions:

- Offered three courses to undergraduate students.
- Guided four final year students in their major projects.
- Actively contributed in the course curriculum revision and supervised activities at the departmental tech fest.
- Mentored more than 100 students as a faculty coordinator

Portfolio

Website Clone Projects

- Facebook Clone: Developed a responsive clone of the Facebook website, focusing on frontend design, layout, and user interface.
- LinkedIn Clone: Created a replica of the LinkedIn platform, emphasizing responsive design, user profiles, and networking features.
- Airbnb Clone: Designed a responsive clone of the Airbnb website, showcasing expertise in frontend development which includes pages like popular destinations, property listings, and online packages.
- YouTube Clone: Developed a responsive clone of the YouTube platform. Additionally, enhanced the clone by implementing an interactive video playback page.
- Netflix Clone: Created a responsive clone of the Netflix website, showcasing frontend design and responsive layout optimization.

Small Projects Developed (JavaScript DOM Focus)

- Created over 30 small projects with a major focus on JavaScript DOM manipulation and interactivity.
- Developed dynamic web applications using JavaScript to enhance user experience and functionality.
- Implemented features such as form validation, interactive menus, slideshow galleries, and dynamic content updates.
- Demonstrated proficiency in JavaScript concepts, including selecting and manipulating DOM elements, event handling, and data manipulation.

Education

Aug 2020 -

Masters in Environmental Engineering

July 2022

IIT Hyderabad

C.G.P.A : 9.76

July 2016 -

Masters in Marine Structures

June 2018

NIT Surathkal

C.G.P.A : 7.47

July 2011 -

Bachelors in Civil Engineering

May 2015

K L University

C.G.P.A : 7.83