PRAKHAR KOHLI

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Highly motivated and detail-oriented Frontend Developer with one year of experience in building and maintaining responsive websites and web applications. Proficient in front-end technologies and frameworks. Possess a strong foundation in computer science principles and a passion for innovation, continually staying up-to-date with emerging technologies. Experienced in collaborating with cross-functional teams to deliver high-quality, user-centric solutions. Effective communicator with solid teamwork and problem-solving skills, eager to contribute to a dynamic organization and develop practical solutions to real-world challenges.

EXPERIENCE

Optimal Technologies   Lucknow, India
(Frontend Developer)   May 2023 – Jun 2024

- Assisted in the development of client websites using HTML, CSS, and JavaScript, leading to a 10% increase in client satisfaction rates.
- Implemented responsive design using bootstrap to ensure compatibility across various devices and browsers, resulting in a 25% increase in mobile user satisfaction as measured by Net Promoter Score (NPS).
- Rewrote HTML to meet industry and company standards for SEO and accessibility, driving a 30% increase in users by improving search engine rankings and making the application accessible to a broader audience.
- Created and maintained front-end code for 10+ websites and templates (re-design, seasonal updates and bugs).

WebOsmotic   Surat, India
(Frontend engineer Intern)   Jan 2023 - Mar 2023

- Working on frontend development using Html, CSS and JavaScript based on Figma designs.
- Proficiently executed responsive design strategies across multiple live projects, guaranteeing an exceptional user experience across diverse devices.
- Collaborated with the design team to ensure website design and layout were visually appealing and user-friendly.

EDUCATION

- Jaypee University of Engineering & Technology, Guna   Jul 2019 – May 2023
  B.Tech(Computer Science)

PROJECTS

- **Gesture Controlled Virtual Mouse**   Jan 2023 – May 2023
- Gesture-controlled virtual mouse makes human interaction simple by using Hand Gestures and voice commands.
- It leverages models such as CNN implemented by MediaPipe running on pybind11.
- It consists of two modules: One works directly on hands using MediaPipe Hand detection, and the other uses Gloves of any uniform colour.

- **Selltechie**   Jul 2022 – Dec 2022
- E-commerce platform designed and developed for a user-friendly interface to sell a user's old belongings and gadgets, which are not useful in daily life.
- Uses the Django framework and works on the PyCharm platform.
- Designed and developed using HTML and CSS which creates the website's structure, JavaScript allows dynamic functionality in frontend.

SKILLS

Technical Skills – HTML, CSS, JavaScript, Bootstrap, React, Sass, DBMS, Data Structures, Java, C/C++
Interpersonal Skills - Excellent Communicator | Teamwork | leadership | Customer-focused

CERTIFICATIONS

- Introduction to Java by Coding Ninjas   Jan 2020 – Jul 2020
- Data structures in Java by Coding Ninja   Dec 2021 – Apr 2022

POSITIONS OF RESPONSIBILITY

- **Secretary-** Bitwise Programming Club (JUET GUNA)