Bharti Meena
Software Developer

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Education

B.Tech in CSE *Indian Institute of Information Technology Vadodara* **Vadodara, Gujarat** *2019 - 2023*
Relevant Courses: Database Management System, System Software, Object Oriented Design and Programming, Software Engineering.

Skills

Technical Skills..

- HTML5 and CSS3 • JavaScript • ReactJs • C • C++ • Manual Testing • Python (numpy, pandas, matplotlib)

- Quality Assurance (QA) • Object Oriented Programming (OOPs) • Git • GitHub

Soft Skills...

- Curiosity • Management • Communication • Domain Knowledge

Professional Experience

Web Developer Intern *Ministry of Education Innovation Cell, AICTE* **Delhi, IN** *03/2023 - 08/2023*
- Conduct testing and prepare a comprehensive report on the KAPILA and SIC websites, identifying and reporting all the bugs found during testing.
- Work with the development and maintenance teams of the live website of KAVACH2023.
- Gain valuable experience in software testing, quality assurance, and website development while working alongside professionals in the government sector.

Software Developer Intern *BeanByte Software's* **Remote** *12/2022 - 03/2023*
- Using JavaScript and Bootstrap design a model to help the petrol pump owners in their business.

Personal Projects

Sorting Visualizer *GitHub* *07/2021 - 10/2021*
- Designed and implemented a web-based animation tool using ReactJs to visualize five common sorting algorithms: Selection Sort, Bubble Sort, Insertion Sort, Quick Sort, and Merge Sort.
- Developed a user-friendly interface with bar graphs to represent data, allowing users to select sorting algorithms and compare their performance visually.
- Leveraged GitHub for version control and collaborated with team members using Web-Storm Debugger and JetBrains' CODE WITH ME, ensuring efficient development and debugging processes.

  Tech Stack: GitHub, CSS, ReactJs, HTML, Web-Storm Debugger and jetbrains's CODE WITH ME.

Foodbar *GitHub* *09/2022 - 10/2022*
- Developed a responsive web application using HTML, CSS, and JavaScript, featuring dynamic navigation, smooth scrolling, and a user-friendly shopping cart.
- Implemented modern design techniques, including custom CSS, Google Fonts, and SVG icons, to create an engaging and visually appealing user interface.

  Tech Stack: HTML, CSS, JavaScript

Weather Application *GitHub* *03/2022 - 04/2022*
- Developed a weather application using HTML, CSS, and JavaScript, enabling users to search for weather forecasts of various cities.
- Integrated the OpenWeatherMap API to fetch real-time weather data based on user input, including temperature, weather condition, and high/low temperatures.
- Implemented dynamic content generation for displaying the city name, current date, temperature, weather condition, and high/low temperatures, enhancing user experience and usability of the application.

  Tech Stack: HTML, CSS, JavaScript, API