

Dhriti Kalpesh Shah

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SKILLS

Development: JavaScript, ReactJS, Node.js, MongoDB, SQL, NO SQL, MySQL, Firebase Database, Git, GitHub, CI/CD, Python, HTML5, CSS3, Bootstrap, SCSS, Tailwind CSS, Material UI, Framer Motion, PHP, Apache, Laravel, Agile, SCRUM, Kanban, Canva, Figma, Wix, Wordpress, JIRA

WORK EXPERIENCE

Friends of Health

Mumbai, MH, India

Full Stack Developer

Dec 2021 – July 2022

- Developed the Friends of Health website using **ReactJS, Firebase, Redux, Redis, and Material-UI** to create a user-friendly interface and robust functionality.
- Implemented online appointment booking features, which led to a **50% rise in appointment bookings** within the first month, leveraging **Firebase** for **real-time data synchronization** and storage.
- Designed and developed intuitive user interfaces using **Material-UI**, ensuring consistency, responsiveness, and enhanced usability across the website.
- Employed **Git and GitHub** for collaborative code management and version control, facilitating seamless integration and deployment of project updates.

i2e Consulting Pvt. Ltd.

Mumbai, MH, India

Web Developer Intern

Mar 2021 – Nov 2021

- Developed the “Pats!” platform using **HTML5, CSS3, ReactJS, Bootstrap, MySQL, and PHP**.
- Implemented features for users to give and receive Pats! (appreciations) within the organization.
- Implemented a social media-like feed where employees can express gratitude publicly.
- Developed a system that awards badges based on tag usage. Frequent use of specific tags can unlock badges, adding a gamification element that incentivizes recognition of desired company values.
- Managed **documentation** and conducted **employee training** sessions to ensure seamless adoption of “Pats!”
- Implementing **PHP** for defining routes, handling request/response formats, and enforcing **RESTful principles** such as using **HTTP methods (GET, POST, PUT, DELETE)** for CRUD operations and utilizing proper status codes.
- Assisted in enhancing the company’s website using **WordPress Elementor**, customizing layouts, and creating new pages.

PROJECTS

Portfolio Website

Feb2024 – April 2024

- Utilized **React.js, HTML5, Tailwind CSS, CSS3, and JavaScript** to create a dynamic and responsive portfolio website.
- Integrated **Framer Motion** to deliver seamless animations, significantly enhancing the visual appeal.
- Effectively showcased professional experience, projects, education, and a comprehensive skill set.
- Implemented a contact form using **EmailJS** to facilitate seamless communication.
- Deployed the website on **GitHub Pages** and configured **Cloudflare DNS** for optimal performance and reliability.

Solar Management System

Jan 2023 – May 2023

- Collaborated with team of 5 students to create Solar Project Management tool in an **Agile environment** employing the **MERN stack**, resulting in streamlined communication between company teams and clients
- Developed UI prototype using **Figma, enhanced front-end functionality with Material UI**, and **optimized back-end API calls**, and enhanced application efficiency by optimizing API calls, resulting in **40% reduction in processing time**
- **Implemented code refactoring**, organizing both front-end and back-end modules, leading to more efficient and structured system

EDUCATION

Stevens Institute of Technology | GPA: 3.76

Hoboken, NJ, United States

- Master of Science — Computer Science

Sept 2022 – Dec 2023

Thakur College of Engineering and Technology

Mumbai, MH, India

- Bachelor of Engineering — Computer Engineering

Aug 2019 – Jun 2022