

DIVYA CHAVDA

Frontend Developer | Biomedical Engineer

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OBJECTIVE

Biomedical Engineer transitioning into Frontend Development with strong skills in JavaScript, React, HTML, and CSS. Bringing technical problem-solving experience from hospital environments and a passion for building clean, responsive, and user-friendly web applications.

SKILLS

Frontend Skills

- HTML5, CSS3, JavaScript (ES6+), React.js
- Tailwind CSS, Bootstrap
- DOM Manipulation, Fetch API, JSON
- Responsive UI, Component-Based Design
- Git, GitHub, Chrome DevTools

Soft Skills

- Communication
- Time Management
- Problem-Solving
- Critical Thinking
- Team Collaboration

EDUCATION

Bachelor of Engineering – Biomedical Engineering

Government Engineering college sector-26, Gandhinagar, Gujarat

Year of Completion: 2019

EXPERIENCE

Biomedical Engineer

Civil Hospital, Ahmedabad

4/2020 – Present

- Maintained, calibrated, and troubleshooted biomedical devices across ICU, OT, Trauma Center, and wards.
- Managed service logs, documentation, and preventive maintenance schedules.
- Coordinated with vendors for equipment servicing, repairs, and quotations.
- Ensured equipment safety, availability, and readiness during critical procedures.
- Gained experience in technical decision-making under pressure.

Frontend Developer – Self Projects

Present

- Built responsive web apps using HTML, CSS, JavaScript, and React.
- Implemented API integration, Local Storage, and dynamic UI features.
- Focused on clean UI/UX design, component structure, and error handling.
- Used Git for version control and GitHub for deployment.

PROJECTS

1. Hospital Equipment Tracker – React.js

Tech: React.js, JavaScript (ES6), Hooks, Local Storage / API

A web-based system to track biomedical equipment, status, and allocated departments.

Features:

- Add, edit, and delete equipment entries
- Track type, serial number, location, and condition
- Search and filter functionality
- Persistent data via Local Storage / backend API
- Clean UI using React components

2. Weather App – JavaScript

Tech: JavaScript, Fetch API

Real-time weather search app using Open Weather API.