DRASHTI VAGHELA

North York, Canada | drashtiv0112@gmail.com | +1(437)7335149 | LinkedIn

SUMMARY

Frontend and Software Developer with 3+ years of experience building responsive web applications and delivering software projects in Agile environments. Skilled in React.js, JavaScript, TypeScript, HTML5, CSS3, REST APIs, GraphQL, Git, and modern frontend practices. Experienced in working closely with designers, backend developers, and cross-functional teams to turn requirements into reliable, user-focused solutions. Strong in problem-solving, collaboration, sprint-based delivery, and continuously improving application performance and code quality**.**

SKILLS

Languages & Web Technologies: JavaScript (ES6+), TypeScript, HTML5, CSS3, SASS/SCSS, Tailwind CSS, JSON, Web Storage APIs, DOM, Responsive Web Design.

Frontend Frameworks & Libraries: React.js, Vue.js, Angular, React Hooks, Custom Hooks, Context API, Redux Toolkit (RTK), Zustand, Recoil, Component-Based Architecture, Flux Architecture.

UI, Animation & Accessibility: UI Development, Reusable Components, GSAP, CSS Animations, Responsive Interfaces, WCAG 2.1/2.2 AA, Semantic HTML, Keyboard Navigation, Accessibility Testing, Cross-Browser Compatibility.

Databases & Data: MySQL, PostgreSQL, SQL Server, MongoDB, PL/SQL, Database Queries, CRUD Operations, Data Modeling, Database Integration.

Development Practices: Agile/Scrum, Sprint Planning, Backlog Management, Requirements Analysis, Code Reviews, Clean Code, Performance Optimization, Error Handling, Problem Solving, Technical Documentation.

Testing & Quality: Jest, React Testing Library, Playwright, End-to-End (E2E) Testing, Unit Testing, Integration Testing, Functional Testing, Debugging, Troubleshooting, Browser DevTools.

EXPERIENCE

Software Developer **Sep 2025 – Present | Canada**
Blank Space

- Developed and enhanced responsive web applications using **React.js, TypeScript, and Tailwind CSS**, turning business requirements and UI designs into clean, user-friendly features across desktop and mobile screens.
- Built reusable components and structured frontend modules to keep the application consistent and easier to maintain, reducing duplicate code by **40%** and making new feature development faster.
- Integrated **GraphQL APIs** to connect frontend features with backend services, handling application data, loading states, errors, and user interactions to provide a smooth experience.
- Worked closely with UI/UX designers, backend developers, and project stakeholders to understand requirements, discuss technical options, and deliver features that matched both user needs and business goals.
- Investigated and resolved frontend issues through debugging, testing, and code reviews, helping reduce recurring UI defects by **28%** and improving the stability of production releases.

Frontend Developer **Mar 2021 - Nov 2023 | India**
Aspire Technolab

- Developed responsive web screens for an enterprise software platform using **React.js, JavaScript, HTML5, and CSS3**.
- Created reusable UI components and connected application features with **REST APIs** for smooth data flow between frontend and backend.
- Worked with designers and backend developers to turn requirements and wireframes into simple, user-friendly interfaces.
- Improved page responsiveness and frontend performance, reducing average load time by **27%** across key application screens.
- Used **Git** for version control, code updates, and team collaboration while following clean coding practices.
- Participated in Agile/Scrum activities including sprint planning, daily stand-ups, task estimation, reviews, and retrospectives.
- Tested and debugged frontend features, resolved UI issues, and helped reduce recurring defects by **24%** before production releases.

EDUCATION

PG in Project Management **Jan 2024 - Aug 2025**
Algoma University | *Mississauga, ON, Canada*

Bachelor of Engineering in Computer Science **Aug 2017 - May 2021**
L.D.R.P. College of Engineering | *Gujarat, India*

PROJECTS

E-Commerce Website Delivery | Agile Project Support

- Supported the delivery of an e-commerce web application by organizing sprint work, user stories, and development priorities in Jira.
- Managed and prioritized 20+ user stories, helping the team focus on key features such as product browsing, cart, checkout, and customer workflows.

Construction of a High-Rise Building | Project Assistant

- Supported planning for a high-rise construction project by breaking major project activities into a structured Work Breakdown Structure (WBS).
- Created network diagrams and a master project schedule in Smartsheet, using the Critical Path Method (CPM) to identify activities that could affect the project timeline.

CERTIFICATIONS

- Microsoft Project 2021 & Project Online – LinkedIn Learning
- Smartsheet Essentials – LinkedIn Learning
- Managing Jira Projects 2 and 3: Boards & Features – PMI