Manali Bhavsar

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SUMMARY

Results-driven **Front-End Developer** with **3+** years of experience building dynamic, user-centric web applications. Passionate about optimizing performance, enhancing accessibility, and delivering seamless UI/UX experiences. Skilled in implementing security enhancements and mentoring junior developers to foster a collaborative and innovative development culture.

SKILLS

Languages: JavaScript (ES6+), TypeScript, Python, SQL

Frontend Technologies: Tailwind CSS, React.JS, Next.JS, Redux, Context API, Zustand

Web Technologies: HTML, CSS, RESTful APIs

Version Control: Git, GitHub

Tools & Platforms: Vercel, Firebase, Netlify

UI/UX & Project Management: JIRA, Smartsheet, Figma, Adobe XD

Testing & Performance: Jest, Lighthouse
Databases & OS: MongoDB, MySQL, Windows

WORK EXPERIENCE

Frontend Developer

Tata Consultancy Services - Pfizer Inc.

August 2021 – Present Pune, Maharashtra

- Delivered 15+ high-performance web applications for Pfizer Inc., ensuring seamless deployment across US and Canada markets.
- Optimized React.JS-based websites, achieving a **30**% increase in performance through efficient component rendering and code optimization.
- Led the **on/offboarding of 50+** Pfizer associates, collaborating with a business sponsor to ensure seamless transitions and security compliance.
- Implemented a PoC integrating GitHooks and Gitleaks, reducing security vulnerabilities by 50% through automated secret scanning.
- Delivered two high-priority projects under tight deadlines, earning client appreciation.
- Mentored and guided 5+ junior developers, promoting a culture of collaboration and enhancing team productivity.

Full Stack Developer (.NET) - Intern

Cognizant Technology Solutions

January 2021 – June 2021 Remote

- Engineered an **Electricity Bill Automation** system using C# and MySQL, reducing manual effort by **60%** and improving accuracy by **90%**.
- Developed an **Over Analysis App** for tracking bowler performance using ASP.NET MVC, achieving **95%** accuracy in data tracking.

PROJECTS

Portfolio | React.JS, Tailwind CSS, TypeScript, Vite

November 2024 – December 2024

- Created a responsive and visually appealing portfolio to showcase projects, skills, and experience, ensuring cross-browser compatibility.
- Achieved more than 95% scores in Lighthouse performance and accessibility audits.
- Enhanced interactivity with Framer Motion animations for a seamless navigation experience.

Covid Trace Detector | React.JS, Face API, Node.JS, MongoDB

September 2020 - November 2020

- Developed a COVID-19 contact tracing system using face recognition and Aadhar-linked identity.
- Integrated Face API for real-time detection and secure movement tracking.
- Published in Bioscience Biotechnology Research Communications (BBRC), New Delhi.

- Built a voice-enabled library system to search, issue, and manage books.
- Integrated user authentication with a MySQL-backed system for book tracking and CRUD operations.
- Designed an interactive Tkinter GUI, integrating SMTP for automated email notifications on book issuance.

EDUCATION

Rashtrasant Tukadoji Maharaj Nagpur University

Bachelor's of Engineering - Computer Science - CGPA: 9.34

August 2017 – June 2021

Nagpur, Maharashtra

Shivaji Science College

Higher Secondary Education - Science - 95.85%

August 2015 – May 2017 Nagpur, Maharashtra

ACHIEVEMENTS & CERTIFICATIONS

- Microsoft Certified: Azure Al Fundamentals Earned certification from Microsoft.
- On the Spot Award Recognized for outstanding performance and contributions at TCS.

LEADERSHIP EXPERIENCE

Tata Consultancy Services - Mentorship

• Mentored **5+ new joiners** by providing guidance on projects, tasks, and challenges, helping them integrate into the development workflow, leading to increased team productivity.