

YASH ASHISH MACHHI

FRONTEND DEVELOPER & GRAPHIC DESIGNER

✉ yashmachhi1408@gmail.com ☎ +91-8780-364-562

🌐 Portfolio 🌐 LinkedIn 🌐 GitHub 🌐 LeetCode

PROFESSIONAL SUMMARY

Frontend Developer with hands-on experience building responsive web applications using React.js, JavaScript, and modern CSS frameworks. Proven track record in full-stack development with demonstrable results including 25% performance improvement and creation of 50+ marketing assets. Strong expertise in UI/UX design principles, API integration, and Agile development methodologies. Seeking Frontend Developer position to leverage React.js, JavaScript, and modern web development skills.

TECHNICAL SKILLS

Frontend Technologies:

React.js, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Bootstrap, Responsive Web Design, Cross-browser Compatibility, Progressive Web Apps (PWA)

Backend & Database:

Node.js, Express.js, RESTful APIs, MySQL, MongoDB, JWT Authentication, API Integration

Programming Languages:

JavaScript (Proficient), Java (Intermediate), Python (Intermediate), HTML, CSS, SQL

Development Tools & Platforms:

Git, GitHub, VS Code, Postman, AWS, Figma, Adobe Photoshop, Canva, Chrome DevTools

Methodologies & Practices:

Agile Development, Scrum, SDLC, Data Structures & Algorithms, Code Reviews, Version Control, Performance Optimization

PROFESSIONAL EXPERIENCE

Frontend Developer Intern

Varcode EdTech Private Limited | March 2025 - April 2025

- Developed and maintained responsive web applications using React.js, Next.js, and modern JavaScript frameworks
- Collaborated with cross-functional teams of 5+ members in Agile development environment using Scrum methodology
- Implemented frontend architecture patterns and optimization techniques, improving application performance by 25%
- Participated in daily code reviews and maintained code quality standards using Git version control systems
- Built reusable React components and integrated RESTful APIs for dynamic data rendering
- Technologies Used:** React.js, Next.js, JavaScript, HTML5, CSS3, Git, RESTful APIs

Graphic Designer Intern

Horizon Tech Private Limited | April 2023

- Designed 50+ marketing graphics including brochures, flyers, social media posts, and email templates
- Created visual assets for digital marketing campaigns using Adobe Photoshop and Canva, ensuring brand consistency
- Collaborated with marketing team to deliver creative solutions under tight deadlines and project requirements
- Developed UI/UX design mockups and wireframes for web applications and mobile interfaces
- Tools Used:** Adobe Photoshop, Canva, Figma, Adobe Illustrator

FEATURED PROJECT

TechCirculo - Full-Stack Web Application

November 2024 - March 2025

- Developed complete responsive frontend using Tailwind CSS and JavaScript, ensuring cross-browser compatibility across Chrome, Firefox, Safari, and Edge
- Integrated frontend components with RESTful APIs for seamless user interaction and real-time data management
- Implemented responsive web design principles and WCAG accessibility standards for optimal user experience
- Deployed application using AWS cloud services including EC2 and S3 for scalable performance and reliability
- Built secure authentication system using JWT tokens and implemented role-based access control
- Technologies:** HTML5, Tailwind CSS, JavaScript, Java Spring Boot, JWT Authentication, MySQL, AWS
- GitHub:** [Repository Link](#)

EDUCATION

Bachelor of Technology (B.Tech) - Computer Science & Engineering

Parul University | 2022 - 2026

CGPA: 8.2/10

Relevant Coursework: Data Structures, Algorithms, Web Development, Database Systems, Software Engineering

Higher Secondary Education (12th Science)

Baroda High School | 2020-2022

Percentage: 70%

Secondary Education (10th Standard)

Baroda High School | 2019-2020

Percentage: 75%

ACHIEVEMENTS & CERTIFICATIONS

Competition Achievements:

- 🏆 Second Runner-up at SheHacks Hackathon 2025 - React.js Project
- 🏆 Winner at Green Tech Revolution 2023 - Sustainable Web Development
- 🎨 Created 50+ professional marketing assets and graphics
- ★ Maintained 8.2 CGPA in Computer Science Engineering

Professional Certifications:

- UI/UX Design Fundamentals - Google (February 2025)
- Java SE Programming - HackerRank (February 2025)
- Programming with SQL - HackerRank (2024)
- Computer Networks - NPTEL (April 2024)
- Canva Design Essentials - Canva (2024)