**Sharad Jadhav**

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**Summary**

**Software Developer** with expertise in frontend technologies, passionate about IoT and robotics. Adept at quickly learning and implementing new technologies to drive innovation. Self-motivated with strong problem-solving skills and a strategic mindset.

**Education**

**VIT Bhopal University** **Jun 2022 – May 2026**

*Bachelor of Technology in Computer Science Engineering**Bhopal, Madhya Pradesh*

**Experience**

**Blackbytt Apr 2024 – Jan 2025**

*Software Developer Intern* *Remote*

* Built a user-centric Badges Shopify app enabling users to seamlessly overlay badges on products.
* Developed custom Shopify themes, enhancing user experience and increasing engagement.
* Deployed Shopify apps on Digital Ocean with 99.9% uptime and zero downtime.
* Implemented testing strategies, cutting post-launch bugs by 40% for a seamless user experience.
* Provided technical support, reducing issue resolution time by 50% and ensuring optimal performance.

**Semantics Cybernetics LLP** **May 2023 – Jun 2023**

*Sales and Marketing Intern Remote*

* Increased client engagement through strategic outreach and personalized communications, contributing to a stronger sales pipeline.
* Assisted in achieving growth in brand visibility by supporting targeted marketing campaigns and client acquisition strategies.

**Projects**

**Interactive Portfolio** | *Next.js, Tailwind CSS, Vercel* [ Link](https://sharadjadhavportfolio.vercel.app/)

* Developed a highly dynamic and interactive portfolio optimized for desktops, tablets, and mobile devices, leveraging Locomotive Scroll for smooth animations and responsive design.
* Enhanced accessibility and cross-browser compatibility, ensuring seamless performance across all major browsers.

**Portfolio Manager** | *Next.js, Tailwind CSS, Vercel, Firebase* [ Link](https://portfoliomanager.vercel.app/)

* Developed a full-stack Portfolio Manager, enabling seamless CRUD operations without modifying portfolio code.
* Implemented secure authentication using Firebase Authentication, ensuring data protection and restricted access.
* Utilized Vercel to host portfolio, management dashboard, and media assets, optimizing performance and scalability.
* Designed a modern and user-friendly interface with Next.js for effortless portfolio updates, enhancing accessibility for non-technical users.
* Integrated Firebase Firestore as a backend database, ensuring real-time updates and efficient data management.

**QR Code Generator** | *Xcode, Swift UI* [ GitHub](https://github.com/jadhavsharad/QRCodeGenerator)

* Built a code generator for iOS with a simple, user-friendly interface, enabling seamless QR code creation from text.
* Achieved 100% accuracy in QR code generation, streamlining the process for non-technical users and improving accessibility**.**

**Skills**

* **Web Technologies:** HTML/CSS, JavaScript, React, Node.js, REST API, Next.js,
* **App technologies:** Xcode, Swift UI
* **Languages:** C++, Python, Java
* **Databases:** Firebase, Supabase, MongoDB.
* **Frameworks/Tools:** Tailwind CSS, Express.js, VS Code, GitHub, Digital Ocean
* **Soft skills:** Leadership, Teamwork, Time Management, Quick Learning.

**Licenses and Certifications**

**Cloud Computing,** *NPTEL* **2024**

**Computer Networking,** *Coursera* **2023**

**SIH Semi-Finalist,** *Smart India Hackathon* **2023**

**Extracurricular**

**Data Science Club 2024**

*Web Development Team Lead VIT Bhopal University*

* Led the development and maintenance of the club’s official website, ensuring seamless access to resources and event updates.
* Developed and maintained event websites for club workshops, hackathons, and speaker sessions, enhancing engagement.

**Mozilla Firefox Club 2024**

*Web Development Team Lead VIT Bhopal University*

* *Designed and deployed event websites for club initiatives, ensuring seamless information access.*
* *Organized hands-on workshops on web development and data visualization for members.*

**National Science Day Winner 2024**

*Project Lead VIT Bhopal University*

* Led the development of a Smart Home Automation system using ESP32, integrating IoT sensors for real-time monitoring and remote control.
* Designed a custom web dashboard for seamless device management, enabling global access and automation.

**Smart India Hackathon Semi-Finalist 2024**

*Project Lead VIT Bhopal University*

* Led the development of an IoT-based Smart Street Light system using ESP32, optimizing energy efficiency through automated dimming and motion detection.
* Integrated renewable energy sources and adaptive brightness control, enhancing sustainability and reducing power consumption.