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📍 Bangalore

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EDUCATION

B.Tech. in Computer Science, Vellore Institute of Technology, Bhopal Campus, Bhopal, **2024**
GPA: 8.41

CORE COMPETENCIES

- Front-End Development
- UI/UX Design Principles
- Agile & Scrum Methodologies
- Problem-Solving & Debugging
- Software Architecture & Design
- Cross-Functional Team Collaboration
- Performance Optimization
- Project Management
- User-Centric Development
- Software Deployment & Maintenance

CERTIFICATIONS

- Android Application Development with Kotlin - SmartIntemz
- Version Control - Coursera (Meta)
- Google Cloud Certification

TECHNICAL SKILLS

Frontend Development: React.js, JavaScript	Architecture & Frameworks: Microfrontend Architecture
Data & Database Management: Power BI, SQL	Version Control & Collaboration: Git
UI/UX Design: Figma, Webflow	Security & Authentication: JWT Authentication
Testing & Quality Assurance: Unit Testing, Integration Testing	Mobile Development: Android App Development (Kotlin)
API Development: RESTful API	Languages: HTML, CSS Basic

Vipul Anand

Targeting challenging opportunities in front-end development, leveraging nearly 7 months of software engineering experience to design and develop innovative software products.

👤 PROFILE SUMMARY

- ❖ **A dynamic Frontend Developer** with **7 months of experience** specializing in **UI/UX development, data visualization, and micro frontend architectures**. Skilled in building scalable and high-performance **React applications** with a strong focus on maintainability, optimization, and seamless collaboration with **product and project teams.**

- ❖ Currently operating as **Analyst at TresVista Analytics LLP,** creating scalable web applications while improving user experiences through cutting-edge design and technology solutions. Gained experience in managing **end-to-end development of software products/projects from inception**, requirement specs, planning, designing, implementation, configuration, documentation & closure.

- ❖ Experienced in **automation-driven analytics projects** and **frontend development** for web-based products, with a solid understanding of **backend integration**. Proficient in **Agile and Scrum methodologies, version control, authentication, cloud fundamentals,** and **testing frameworks** to ensure quality and efficiency.

- ❖ **Technical expertise includes** React.js, UI/UX design using Figma and Webflow, micro frontend implementations, Git for managing source code and data visualization tools such as SQL, Power BI, and Tableau. Adept at developing **modular and configurable frontend architectures** to enhance user experience and performance.

- ❖ Highly adaptable and open to relocation, with a strong commitment to continuous learning and innovation. Seeking opportunities to contribute to dynamic development teams and apply expertise in frontend technologies to create impactful digital experiences.

- ❖ **Academic & Project Achievements**, built "Budfin," a finance management Android app, and actively contributed to tech clubs and Google Cloud workshops.

- ❖ **Technical Involvement:** Active member of **BitsByBit** and **Android Club VIT-Bhopal**, contributing to various tech discussions and projects.

- ❖ **Workshops & Certifications:** Participated in multiple **Google Cloud** and **Android Development** workshops, gaining hands-on experience in cloud computing and mobile application development.

💼 WORK EXPERIENCE

Analyst | TresVista Analytics LLP, Bengaluru, IN | Since Jul'24

Role:
- ❖ Spearheading the development of React applications, ensuring adherence to best practices and industry standards while working in a fast-paced Agile environment to deliver timely updates.
- ❖ Engaging in the implementation of Microfrontend architecture, facilitating the creation of modular and configurable front-end solutions that enhance the overall user experience.
- ❖ Leveraging JWT for secure authentication mechanisms across various web applications, ensuring data integrity and user privacy.
- ❖ Contributing to UI/UX design initiatives utilizing Figma and Webflow, crafting visually appealing and user-friendly interfaces that resonate with target audiences.
- ❖ Utilizing advanced data visualization tools such as Power BI and SQL to conduct in-depth data modeling and performance analysis, translating complex data into actionable insights.
- ❖ Overseeing version control processes using Git, promoting seamless collaboration among team members and maintaining project integrity.
- ❖ Conducting comprehensive unit testing and integration testing to validate code quality and functionality, ensuring the delivery of robust software solutions.
- ❖ Collaborating closely with Quality Assurance teams to design and execute both manual and automated testing protocols, guaranteeing optimal performance and reliability of applications.
- ❖ Developed and maintained comprehensive documentation for all front-end development processes, ensuring knowledge transfer and consistency across the team.

Highlights:
- ❖ Implemented responsive design principles across multiple projects, ensuring optimal performance and user experience on various devices, which **contributed to increase in mobile user engagement.**
- ❖ Played a pivotal role in a project that **improved user engagement metrics,** demonstrating a strong commitment to user-centric design and functionality.

🪪 PERSONAL DETAILS

Date of Birth: 19th March 2002
Languages Known: English & Hindi
Address: Bangalore