RAVIRAJ KHOPADE

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SKILLS

Frontend: VueJs, Vue3, JavaScript, Dart, Flutter, Angular, TypeScript , HTML, CSS, Browser DevTools, Jest, TestCafe
Cloud: Azure DevOps, Cosmos DB, Key Vault, Azure Resource Managers, Azure Monitor, CI/CD
Tools: Git, VS Code, Confluence, Postman, ServiceNow, MYSQL, Jenkins, Figma

WORK EXPERIENCE

Associate Consultant, *Capgemini, India*   Aug 2021 - July 2023
- Developed and maintained **Vue3** frontend application, collaborating with UI/UX designers and backend developers.
- Collaborated with cross-functional teams to design and execute RESTful APIs for frontend-backend communication and conducted code reviews to improve team efficiency.
- Integrated CI/CD pipelines with **Azure DevOps**, reducing release cycles by **30%** through automated processes, while adhering to **Agile Scrum** principles.

Intern | Software Development Engineer, *Capgemini, India*   Feb 2021 - Apr 2021
- Led a team of 4 to create an 'NGO Portal' **full-stack** web application with **Java Spring Boot** and **Angular**.
- Designed and implemented RESTful APIs to facilitate smooth communication between frontend and backend, employing MySQL for efficient data management.

PROJECTS

Tikkie Payment Application Migration, ABN Amro Bank *at CAPGEMINI*   Sept 2021 - June 2022
- Led migration of Tikkie payment application from Angular to **Vue3**, optimizing code and enhancing user experience.
- Managed CI/CD, pull requests, and code reviews on **Jenkins**; updated and fixed bugs for **LIT web components**.
- Performed unit and automated testing with TestCafe, reducing testing time by **50%** and refining software quality.

Bank Assisted Onboarding, ABN Amro Bank *at CAPGEMINI*   July 2022 - July 2023
- Designed and built a **Vue3**-based Bank Assisted Onboarding Web App, improving client onboarding efficiency by streamlining processes, resulting in a **25% reduction in onboarding time** to Wealth Management Services.
- Applied responsive designs, optimizing interfaces for various devices, leading to a **30% increase in user satisfaction** and engagement.
- Cooperated closely with QA team to identify and resolve issues, ensuring application quality and reliability.
- Conducted Continuous Integration/Deployment Pipeline Integration, pull requests, and code reviews, resulting in a **15% improvement in development efficiency**, as measured by reduced deployment errors and faster iteration cycles.

Flutter Mobile Applications at *IIT*   Jan 2024 – Apr 2024
- Created **Flutter** projects including Weather app, Battleships game, and Yahtzee game, leveraging key features to achieve a **20%** reduction in development time compared to traditional methods.
- Executed Flutter functionalities effectively, resulting in a **25%** improvement in app responsiveness, boosting overall user experience.

EDUCATION

Illinois Institute of Technology(IIT), Chicago, IL   Aug 2023 - May 2025
Master of Applied Science, Computer Science; **GPA - 3.5**

Savitribai Phule Pune University, Pune, India   Aug 2017 - May 2021
Bachelor of Engineering**,** Electronics and Telecommunication Engineering; **GPA - 3.7**

CERTIFICATIONS
- AZ-900: Microsoft Azure Fundamentals   Jan 2022
- ITIL-4 Foundation by Capgemini   Dec 2021