RAVIRAJ KHOPADE

Chicago, IL - 60616 | +1 (773) 842-2586 | rmkhopade21@gmail.com | LinkedIn | GitHub | Portfolio

SKILLS

Frontend: ReactJs, Tailwindcss, VueJs, Vue3, NodeJs, ExpressJs, JavaScript, Dart, Flutter, Angular, HTML, CSS, Jest
Cloud: Azure DevOps, AWS, Azure Resource Managers, Azure Monitor, CI/CD
Other: Java, C++, Python, Go, Git, GitHub, NPM, Confluence, Postman, ServiceNow, MYSQL, Jenkins, Figma, Testcafe

WORK EXPERIENCE

Senior Software Engineer, *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

Bank Assisted Onboarding, ABN Amro Bank *at CAPGEMINI*   July 2022 - July 2023
- Designed and built a **Vue3**-based Bank Assisted Onboarding Web App, streamlining processes and reducing onboarding time for Wealth Management Services by **75%**.
- Applied responsive design principles to optimize interfaces for various devices, resulting in a **30% increase** in user satisfaction and engagement.
- Collaborated closely with the QA team to identify and resolve issues, ensuring high application quality and reliability, and conducted CI/CD pipeline integration, managed pull requests, and performed code reviews to significantly enhance development efficiency.

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.

React Web Applications   May 2024 – Present
- Developed multiple web applications using **ReactJS**, **Tailwind CSS**, and the **MERN** stack, while gaining in-depth knowledge of React and Vue frameworks, demonstrating proficiency in modern front-end and full-stack development and enhancing versatility and adaptability.

Flutter Mobile Applications at *Illinois Tech*   Jan 2024 – Apr 2024
- Developed **Flutter** projects such as a Weather app, and Yahtzee game, leveraging key features to achieve a reduction in development time and improvement in app responsiveness, enhancing 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   May 2022
- ITIL-4 Foundation by Capgemini   Dec 2021