Vyshnavi Chidire

Software Engineer

+919100659310 ◇ vyshnavichidire@gmail.com ◇ Hyderabad, Telangana, India ◇ LinkedIn

SUMMARY

Experienced Software Engineer with a strong background in Project Management, Collaborative Teamwork, Testing, and Mobile Application Development. Proficient in leading-edge frameworks such as ReactJS and Flutter. Demonstrated success in delivering high-quality solutions to diverse challenges. Committed to driving innovation and contributing positively to dynamic work environments.

SKILLS

Frontend Development   ReactJS, Flutter, Dart, JavaScript (ES6/ES7), HTML5, CSS3, Bootstrap

Design Tools Figma, Adobe XD

Backend Development Django

Development Tools Vs Code, Android Studio, Postman, Git

Cloud Services Azure

Spcripting Tools Windows Powershell

EXPERIENCE

Software Engineer   Nov '22 — Present

Hbic Solutions   Hyderabad,India

- Crafted wireframes using Figma, resulting in enhanced user engagement upon implementation.
- Engineered user interfaces for mobile applications using Flutter, significantly improving app load times.
- Built backend systems for both mobile and web applications using Django, resulting in notable efficiency gains in data processing.
- Established databases for applications utilizing MySQL Workbench, optimizing query response times.
- Developed Android applications using Android Studio, leading to increased user retention rates.
- Employed Java for implementing functionalities, resulting in significant improvements in app performance metrics.
- Integrated Firebase to create databases for Android applications, reducing data storage costs.
- Implemented Redux for State Management, enhancing app stability. Successfully deployed applications on Google Play Store, leveraging cloud infrastructure to streamline deployment processes.
- Utilized HTML, CSS, and Bootstrap to enhance user interfaces, resulting in improved user satisfaction ratings.

System Engineer   Aug '21 — Oct '22

Tata Consultancy Services   Bengaluru, India

- Utilized Windows PowerShell and Wise Package Studio to proficiently package various applications, ensuring seamless integration into organizational systems.
- Conducted rigorous smoke testing, patch testing, and comprehensive application testing to guarantee the reliability and functionality of packaged applications.
- Coordinated User Acceptance Testing (UAT) deployments for specific users, conducting thorough assessments of application performance and functionality. Upon acceptance, facilitated seamless transition to production deployment.
- Played a pivotal role in the end-to-end application packaging process, ensuring that applications met stringent quality standards and were ready for deployment within the organization.
- Contributed to documentation and knowledge sharing to help build a culture of learning and development within the team using Azure Tasks.

PROJECTS

Prototype Design in Figma
- Designed a carousal prototype in figma
- Included navigation for each screen
- LINK - https://www.figma.com/proto/noH1L6mWumkGUxfd0v1w8Z/carousel?node-id=5-2&starting-point-node-id=5%3A2

Application UI Design in Figma
- Designed an application called UtseKitchen's UI using Figma
- LINK – https://www.figma.com/proto/j7eWc6JWOy1eZjLOyzPpVA/Untitled?type=design&node-id=1-285&t=W4Y0Hnf7F1i2knel-0&scaling=min-zoom&page-id=0%3A1&starting-point-node-id=1%3A285&show-proto-sidebar=1

Tech-Fix
- Crafted a cutting-edge website with a fresh and minimalist design on React Single Page Applications (SPAs) using HTML, CSS, and Javascript
- Developed and contributed to TechFix, a solution aimed at troubleshooting PC issues for PwC. Leveraged frontend development skills to enhance the user interface and improve the overall user experience
- Worked on an Agile (Scrum) Development Team to deliver regular updates to the business team and project managers user experience and accessibility
- Optimized the solution's performance by applying best practices such as code bundling, minification, and caching techniques to reduce load times and improve overall user experience.

React Food delivery application
- Directed the development of a user-centric React application with a refined 2-page layout (Home and Cart), meticulously crafted to optimize food ordering workflows.
- Demonstrated expertise in frontend development utilizing React JS, Tailwind CSS, and Redux to deliver an immersive user experience.
- Improved user engagement by implementing an intuitive Cart feature, resulting in a significant increase in user interaction metrics. Enabled seamless item addition and provided clear visibility of total amounts.
- Ensured optimal accessibility across various devices by adhering to responsive design principles, resulting in a responsive UI tailored to each device's specifications.

EDUCATION

Highschool diploma in 12th, Narayana Junior college

Mar '15 — Apr '17

Hyderabad, India

Bachelors in Computer Science and Engineering, Guru Nanak Institute of Technology

Jun '17 — Aug '21

Hyderabad, India