ABHIRAMA K V

Fullstack Developer

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# Profile Summary

Detail-oriented QA professional with 2 years of experience in manual and automation testing, transitioning into full-stack development. Skilled in the **MERN stack**, SDLC, and debugging, with hands-on experience building scalable web apps. Passionate about coding and eager to contribute to impactful tech projects.

# Technical Skill

| Programming Languages: | Javascript,Java,HTML/CSS |
| --- | --- |
| Database: | MongoDB, MySQL |
| Developer Tools: | VS Code, Jira |
| Frameworks: | React, Node.js, Express |
| Additional Skills: | DSA, OOPS, Linux |
| Soft Skills: | Communication, Teamwork |

# Experience

| **Cognizant** | **June 2023 - Present** |
| --- | --- |
| *Quality Assurance Engineer* | *Bangalore, Karnataka* |

* Conducted both manual and automated testing to ensure the quality and reliability of web and mobile applications.
* Designed and executed 200+ manual and automated test cases.
* Automated 60% of regression test cases using selenium with Java, reducing test execution time by 40%
* Collaborated with cross-functional teams in Agile environments to ensure timely and quality releases.
* Logged and tracked bugs using Jira, contributing to efficient issue resolution cycles.

# Projects

**Qtify** | [View](https://qtify-beryl-kappa.vercel.app/) | *React.js, Material UI, Swiper, Condition Rendering, Component Reusability*

* Created modular UI components including Cards, Carousels, and Buttons optimizing for reusability across various sections of the application.
* Designed a reusable button component with unique styling, adaptable for various functionalities across the application.
* Implemented conditional rendering logic to display filter options within the Section component exclusively in the Songs section.
* Created a Filters component with Material-UI Tabs for seamless user interaction, integrated Axios for fetching genre options and song data, and handled errors effectively.

**Qkart** | [View](https://abhiramakv-me-qkart-frontend-v2.vercel.app/)  | *React.js, Event Handling, Forms, React Hooks, REST API, Error Handling*

* QKart is an E-commerce application offering a variety of products for customers to choose from.
* Implemented the core logic for authentication, shopping cart and checkout
* Improved UI by adding responsive design elements for uniform experience across different devices
* Used React Router library to set up routes in the application and redirect customers to appropriate pages

**Xboard** | [View](https://wonderful-caramel-d77bfa.netlify.app) | *HTML, CSS, Bootstrap, JavaScript, JQuery*

* Improved UI by setting each section as an accordion and including image carousels.
* Invoked API to fetch the necessary data from flipboard’s rss feed and integrate that into the web page
* Implemented desktop and mobile views with reference to the Figma design

# Education

| **BE in Electronics and Communication** | **June 2018 - August 2022** |
| --- | --- |
| *St Joseph Engineering College Vamanjoor* | *7.0 CGPA* |

# Certification

**Fellowship in Full Stack Development –** [**Crio.do**](https://crio-cert-gen-output.s3.ap-south-1.amazonaws.com/certificate/fellowship/FELLOWSHIP_IN_SOFTWARE_DEVELOPMENT_-_FRONTEND/abhiramakv.jpeg)

Received certification upon successful completion of an industry-ready full stack development program focused on real-world projects and hands-on experience.