Bondalapati ramya

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# SUMMARY

Results-driven software professional with around 1 year of experience in developing web applications using React, JavaScript, HTML, CSS and Java and integrating third-party APIs to enable seamless user experience. Skilled at developing scalable software solutions, conducting comprehensive testing, and actively participating in code reviews to ensure optimal functionality. Proficient in developing RESTful APIs for improving data exchange efficiency and reducing response time.

# PROJECT

*Frontend developer* Jan '25-Present

## Cognizant | Programming and Application Development

* Refined & delivered User Interface for a new feature of Buy Now **ensuring the sanity** of the existing system
* Enabled faster search on the Landmark shops portal tweaking the existing Alogolia **search Engine**
* coordinate with the Central and Local teams to finalise the requirement,design,testing for on-time and bug- free delivery
* Facilitated team knowledge-sharing sessions on **Javascript, React**, **Node Js** leading to increased collaboration, productivity, & knowledge retention.
* Enhanced checkout process efficiency by 25% & optimized overall user experience by **implementing third party REST-API's in the web application using React Redux & Axios**, & contributing to UI micro services like Responsive design services & Payment Gateways through the application of UI/UX design principles, JavaScript, HTML/CSS, & Bootstrap
* Assist the Engineering Manager in finalising the **tech architect** for the various segments of a product from a Ui perspective
* Designed the portals in English and Arabic ( right to left ) in **SCSS** i.e right to left text flow in browser.
* Collaborated with Java backend developers to understand & adapt code as necessary, along with **configuring Docker setups for local development**, expediting sprint code development by leveraging IntelliJ IDEA
* Utilized SonarQube to address code maintainability problems, resulting in a **30% reduction in vulnerabilities**, significant improvement in code quality, & identification & resolution of critical issues

# EDUCATION

## Jawaharlal Nehru Technological University

*B.tech. in Computer Science*

| Hyderabad, IN Jun '18 - Jul '22

* **GPA:** 7/10

**Sri Chaitanya** | Vijayawada, IN Jun '16 - Mar '18

*MPC*

* **Percent:** 79%

**Sri Chaitanya Olympiad** | Khammam, IN Jun '15 - Apr '16

*SSC*

* **Percent:** 88%

# TECHNICAL SKILLS

**Languages:** JavaScript, HTML/CSS, React, Angular, Redux, Python, Node Js,Java

**SQL Operating Systems**: Windows, Linux, Mac OS

**Database Management Systems:** MySQL, NoSQL (MongoDB)

**Technologies:** Eclipse, JQuery, XML, JSON, RESTful Applications, Apache Web Server, AWS

**Version Control:** Git

# ADDITIONAL INFORMATION

* **Languages:** English (Professional), Telugu (fluent/native), Hindi(Intermediate)

# CERTIFICATIONS

* *Certified Full Stack Engineer* **| Crio |** Aug '22
* *Certified React Developer* | **Udemy** | Dec '22