Vishruth Guda

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Education

University of South Florida	*Tampa, FL, US*
Master of Science in Information Systems	*Jan 2022-May 2023*

Distributed information systems| Advanced Database Management | Analytical methods for business

Osmania University	*Hyderabad, Telangana, India*
Bachelor of Engineering	*Sep 2014 – Jun 2018*

Programming in C| Programming in C++| Computer Architecture

Skills

Programming Languages	: JavaScript, SQL, Java, Python
Databases	: MSSQL Server, MySQL, MongoDB
Development Frameworks	: React JS, Node JS, Spring, .NET, Web API, SSIS, MVC, Azure, JUnit, Mockito.
IDEs	: Visual Studio Code, Visual Studio, Eclipse, Microsoft Office, R Studio
Web Technology	: ReactJS , Bootstrap, HTML5, CSS3
Tools	: GIT, Bit Bucket, Agile, Waterfall, JIRA, Azure DevOps, Azure Pipelines

Relevant Experience

Accenture Solutions Pvt Ltd	*Hyderabad, India*

Title: Application Development Senior Analyst

Tech Stack*: React JS, JavaScript, Spring, MS SQL Server, C#, .NET, WEB API, MVC, Azure*   *Dec 2018 – Jan 2022*

Responsibilities:

- Designed SPA's using **JavaScript, React JS, Redux, Spring and Node JS**.
- Analyzed additional third-party tools to be integrated in the application as proof-of-concept **reducing** predevelopment costs by 25%.
- **UI/UX design**, **API design** and **Database design** and non-production deployment as per requirements from Product Owners.
- Created **Testing frameworks** using Junit and Mockito and reviewed code.

1. **Purchase Order Management (RadixOne POM)** -
   - Devised an order tracking system, constraints, rules, invoice tracking, requisition tracking to automate whole inventory ordering process for big firms, saving up to 50% in manual labor intervention costs.
   - Designed complex web pages using React JS for order tracking. Implemented email template customization, polling and follow up functionality using **Java, Jakarta,** and **SQL**.
2. **Source to Control (Procurement Synops S2C)**
   - Involved creation and building of project outsourcing management. The application helped clients understand requirements and give ability to review new projects at different hierarchies cutting down delay by 23%.
   - Enhanced and fixed bugs for S2C application using **React JS, Java** and **MSSQL server**. Developed complex components to calculate spends, savings and color-coded escalations based on time and costs.

Projects

Wanderlust   https://github.com/vishruthg18/WanderLust

Created a web application using **MERN** stack, implemented features like **pagination**, **JWT authorization**, session storage, Search, Redux and Material UI. It is a social media app that is intended for storing and sharing travel memories and searching for travel locations based on hashtags.

Language detection and translation   https://github.com/vishruthg18/language-translations

Developed an interactive, data-driven website using ReactJS and Libre Translate API that can detect input language and translate input text from any language to the required language.

Play store Analysis with Tableau   https://github.com/vishruthg18/Data-Visualization

Developed intuitive visualizations using Tableau to analyze the effect of cost, size pricing, geographic focus, Category of the application on downloads and revenue in Google Play Store.

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Certifications

- AZ-203 Developing solutions for Microsoft Azure
- AZ-900 Microsoft Azure Fundamentals
- Completed the open access JPMorgan Chase Software Engineering Virtual Experience program with InsiderSherpa.