# Vishruth Guda

Tampa, FL | +1(813)-893-8903 | vishruthg18@gmail.com | www.linkedin.com/in/vishruthguda | vishruthguda.netlify.app

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

Sep 2014 – Jun 2018 **Bachelor of Engineering** 

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

Skills

**Programming Languages** : JavaScript, SQL, Java, Python **Databases** : MSSQL Server, MySQL, MongoDB

: React JS, Node JS, Spring, .NET, Web API, SSIS, MVC, Azure, JUnit, Mockito. **Development Frameworks** 

: Visual Studio Code, Visual Studio, Eclipse, Microsoft Office, R Studio

: ReactJS, Bootstrap, HTML5, CSS3 Web Technology

: GIT, Bit Bucket, Agile, Waterfall, JIRA, Azure DevOps, Azure Pipelines **Tools** 

Relevant Experience

# Hyderabad, India

**Accenture Solutions Pvt Ltd** 

**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.

# 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.

#### 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.