# **Shane Varnum**

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#### **WORK EXPERIENCE**

### 64labs - Junior React Developer

March 2022 - Present | Tampa, FL

- Involved in daily standups and project planning.
- Developing new React code and integrating client apps into the Performance Web Application framework for Salesforce Commerce Cloud based applications.
- Maintaining and creating new content for the CMS side of the same applications using Amplience and Figma.

#### Freelance - Software Developer/Support Specialist

November 2021 - Present | Tampa, FL

- Developing MERN stack/React web applications for a boutique law firm and a new sauce company.
- Developed Node/eBay API application for seller to enhance inventory tracking/lookups.
- Building multiple personal/passion projects using React and associated frameworks.

# Citi - Application Developer

June 2021 - October 2021 | Tampa, FL

- Gathered Client/Ops requirements and maintained entire project throughout the SDLC including testing life cycle.
- Analyzed requirements and developed data mappings, linking strategies, and business rules using SQL and in-house applications.
- Reviewed Java/Groovy code to ensure it matches business rules.
- Performed CRUD on Domain data sources to ensure data quality for lookup operations.
- Ran checkouts post release and brought all discrepancies to the respective developers attention.
- Provided L3 support for data quality/data transmission issues.

#### Citi - Production Support Engineer

June 2019 - June 2021 | Tampa, FL

- Developed front-end for POC application to collect consolidated view of application performance.
- Performed log and database analysis to investigate and action poor application performance or unexpected behaviors on Java/Unix based systems. Full breadth of system included Gemfire, Hadoop, Kafka, and Oracle.
- Automated data intensive tasks such as data cleanup, bulk updates and common SQL report requests
- Managed project tasks for enhancements and coordinated Changes for application releases/scheduling updates.
- Deployed production code and maintained application services via uDeploy and shell scripts.
- Triaged issues with web services, server availability, storage capacity, data quality, and also analyzed/discussed code exceptions with the respective developer to determine fixes/action plans.

# PWC(Randstad Technologies (Contract)) - Application Support Specialist

January 2019 - June 2019 | Tampa, FL

- Performed Level 2 troubleshooting for data loss, application bugs and hardware/software issues.
- Created/updated knowledge base documentation to improve incident resolution time and avoid repeated issues.

# Citi - Technology Analyst Intern

June 2018 - August 2018 | Tampa, FL

- Shadowed L2 incident triage for C#/.NET based Global Custody Trading applications and learned best practices for change management.
- Redeveloped scripts used to keep track of incoming trade cancellations and new messages (SWIFT) using PowerShell. Displayed data using HTML pages.

# Xerox Business Solutions (formally Global Imaging Systems) - Data Analyst Intern

October 2017 - June 2018 | Tampa, FL

- Developed a SQL Server database to house unruly Excel spreadsheet data and speed up data retrieval.
- Analyzed lease and buildout data, and utilized SQL Server Data Tools to develop reports.

# **PROJECTS**

#### Vent - Mental Health Awareness based Twitter clone (Personal Project)

A full stack MVC web application utilizing the Mern stack. Features include blog style posting, storage and retrieval of posts, as well as signup, login and authentication with Firebase.

Project Portfolio Web Application: https://www.shanevarnum.com/

GitHub: https://github.com/shanevarnum

**Note**: The above project list is just a sample set. A decent bit of my work is available on my GitHub and some I am unable to post publicly.

#### **SKILLS**

- Languages/Technologies: Javascript, Node, Express, React, C#, Bash, SQL, MongoDB, HTML, CSS, Git, Netlify, Heroku, Jira, Confluence
- Exposure to: Spring Boot, GraphQL, Docker, AWS

#### **EDUCATION**

University of South Florida - Bachelor of Science in Management Information Systems December 2018 | GPA: 3.79 | Tampa, FL

# **CERTIFICATIONS**

Apollo GraphQL - Graph Developer Associate: Complete