Bangalore, Karnataka

RESUMÉ

Skills & Abilities

Experiences : Full Stack Development, Architectural Design, UI Prototyping, Data Engineering **Technologies** : React, Angular, NodeJS, Dotnet Core, Hive, Firebase, Docker, Jenkins, Looker

Languages : Java, C#, SQL, Python, JavaScript, HTML, CSS

Experience

QUAERO 3, LLC

• Full Stack Developer | Oct 2019 – Present

Primary role

- Development of Quaero's Customer Data Platform
- Ownership & full-fledged feature development of the CDP API & Backend
- Architectural design & development of major portions of the product
- Ownership & development of Looker BI integration and upgrades within the product
- Improved performance of the API significantly, bringing down response times from minutes to seconds
- Integration of SSO providers (OneLogin) and enhancement of Google Ads within the product

Initiatives undertaken

- Designed and developed an operations, monitoring and notification system, which increased user adoption significantly
- Contribution to improvements in the software development, documentation & release process

• Associate Data Engineer | Oct 2018 – Oct 2019

Primary role

- Data Science and Analytics for Disney, using Quaero's Customer Data Platform
- Worked on building automation frameworks and generic solutions to common data problems.
- Automated big data migration, syncing data from various data sources, such as Hadoop to Snowflake

Initiatives undertaken

- Quaero Imperium Planned, designed and implemented a unified platform that enables super-fast development and fluid task-switching. This initiative was undertaken to improve the overall efficiency of the team
- Prepared user facing and developer documentation for the product

Projects

Worked on **20+ projects** (GitHub) and **4** apps published on **Google PlayStore**.

Education

SAMBHRAM INSTITUTE OF TECHNOLOGY (VTU) | 2014 - 2018

Bachelor of Engineering in Computer Science - First Class

Profiles

GitHub : https://github.com/rvndbalaji/

LinkedIn : https://www.linkedin.com/in/aravindbalaji/