

Aravind Balaji

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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** hosted on 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/>