

Aravind Balaji

aravind.balaji@live.com | +91 8762315968

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** | 2019 – Present

- **Ideated & led** the planning and development of a brand new monitoring and notification system, which became a unique selling point of the product
- **Ownership** & full-fledged feature development of Quero's CDP API & backend
- **Led the upgrades** of product integrations such as Looker BI & Google Ads, which improved customer satisfaction and strengthened the product's feature-set
- **Optimized performance** of the API significantly, bringing down response times from minutes to seconds.
- **Collaborated with architects** to design & develop major portions of the product such as SSO integrations, marketing activations, along with performance optimizations.
- **Significantly improved** the software development, documentation & release processes allowing faster delivery and early bug detection ahead of QA-handoff.
- **Proposed ideas** for re-imagined product features, driving many of them from the idea stage to feature delivery

- **Associate Data Engineer** | 2018 – 2019

- **Automated** big data migration for customers, thereby requiring less time for completion, decreased costs and enabled faster delivery.
- **Identified gaps in the process and developed a platform** for monitoring operations, which increased the overall efficiency of the team and saved days of manual work when dealing with production issues.
- **Optimized queries** that generated reports which provided near-instant and accurate insights thereby increasing trust in data-driven decisions made by the customer.
- Developed **automation scripts** to perform data quality checks which would otherwise make migrations error-prone.
- Helped **speed up the overall productivity** of the team by improving processes, often with the help of code.

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/>