

FRANKLIN ANTONY

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PROFESSIONAL SUMMARY

Product Engineer experienced in crafting data-driven solutions for startups to large corporations. Skilled in serverless technologies, and tools like Typescript, NodeJs, ReactJs and AWS stack. Eager to tackle challenges with a track record of consistently delivering impactful outcomes.

EXPERIENCE

SAINSBURYS TECH

London, UK

Software Engineer

Jan 2024 – Present

- Works as a Software Engineer(Product) in the Ad-Tech and Mar-Tech space as part of the Digital Trading Platform team.
- Responsible for handling integrations for both managed services (e.g., Nectar) and self-service (e.g., third-party/ad agencies) to build audiences for campaigns, targeting publishing channels such as Google, Meta, YouTube, The Trade Desk, and PubMatic.
- Developed data pipelines for audience management, handling approximately ~5 million records per day.
- Worked on serverless technologies including TypeScript, Node.js, Serverless Framework, SQS, SNS, React.js, Redux, GraphQL MongoDB, Snowflake, API and microservices design, deployment automation, and CI/CD patterns during this period.

HUBOO

Bristol, UK

Software Engineer

Apr 2022 – Dec 2023

- Worked as a Software Engineer in Product at a Series A funded startup(now Series B) in the fulfillment space.
- Worked on serverless technologies like AWS lambda, API and microservices design, deployment automation and CI/CD patterns. Followed Agile/Scrum methodologies and employed Test-Driven Development (TDD) principles.
- Worked with languages/tools like Typescript, NodeJs, Serverless Framework, Laravel, SQS, SNS, DynamoDB, VueJs and MySQL during this period.

PAYTRIOT PAYMENTS

London, UK

Software Developer

Sep 2021 – Mar 2022

- Worked as a Full Stack Engineer at a bootstrapped fintech startup, focusing on integrations and third-party APIs.
- Contributed to the codebase of a legacy product, implementing API integrations, and developing plugins.
- Worked with the sales team and marketing team to help out the partners. Rebuilt the existing website in NextJs and improved the performance massively.
- Worked with languages/tools like Typescript, NodeJs, PHP, ReactJs, NextJs, Gatsby, MongoDB and Wordpress during this period.

ESPER.IO

Bangalore, India

Software Engineer

Oct 2019 – Sep 2020

- Worked as a Software Engineer at a Series A funded startup (now Series C) in the Mobile Device Management(MDM) space.
- Worked in the UI dashboard that deals with device provisioning and configuring.
- Single handedly built one of the top used features, ie. devices list views with actions, filters, sorting and other functionalities and was promoted from an Intern to a Software Engineer.
- Worked with languages/tools like Typescript, ReactJs and Gatsby during this period.

EDUCATION

QUEEN MARY UNIVERSITY OF LONDON

London, UK

Master of Science (MSc) in Computer Science

APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY

Kochi, India

Bachelor of Technology (BSc equivalent) in Computer Science and Engineering

LANGUAGES AND TECHNOLOGIES

- **Languages & Technologies:** Serverless Framework, AWS Lambda, Typescript, NodeJs, ReactJs, NextJs, VueJs, PHP, Laravel, MongoDB, Snowflake, MySQL, SQS, SNS, DynamoDB, Gatsby, CI/CD, Python, HTML/CSS, XML, WordPress.
- **Certifications:** Data Engineer Nanodegree (Udacity), Snowflake: Data Warehousing Workshop, Graph Developer - Associate (Apollo GraphQL).
- **Awards:** Love it (Sainsburys Best Performer award x 2 award), Student Scholar award (RubyConf India 2018), Judge's panel special mention award (MIT'S Hackathon 2018, Kochi, India).