

# Hugo Sequeira

## SENIOR SOFTWARE ENGINEER

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Software Engineer with a **Master's Degree in Computer Science**. Lead and built teams of developers. Enjoys tackling complex challenges with quality **coding solutions since 2005**. Passionate about software and personal development. Got awards in Cloud Computing. Advance experience in **Ruby and React**. Fluent in English and Portuguese.

### FARMDROP • London

SEP. 2017 — NOW

*Farmdrop is an ethnical online grocer that excels at fresh, local and organic food. Raised more than £10M. Trustpilot 5\**

Ruby, React, Kafka, GraphQL  
Apollo, Docker, Kubernetes

**Technical Lead: Tech leader in several operational projects** that uplifted the logistic's accuracy and improved customer retention from 5% to 35% and operational accuracy by 20%. Lead developer teams in projects that drove the tech stack from a monolith to a micro-service and event-sourced architecture. **Line manager to developers** that achieved 75% of their objectives on average. Interviewed and onboard on-site and off-site developers. Took on many initiatives to improve team building, software quality, productivity and welfare.

### STREETBEES • London

FEB. 2017 — SEPT. 2017

*Global market research platform. Raised \$5M in a seed round. Some of the customers are Unilever, Uber, Airbnb, and Pepsi.*

React, Redux, Ruby, RSpec, Jest  
Webpack, Elastic Search, AWS

**Software Engineer: Lead front-end developer of a React and Redux SPA** that included more than 200 visual tests using Jest and Enzyme. Worked as Ruby developer in many APIs. Performance and reliability were constraints due to the company's high profile customers. Performed internal demos in company's meetings on several occasions.

### HOKO • Lisbon

2015-2017

*Startup focused on connecting apps. Backed by SeedCamp, raised around 1M£. Product Hunt #1 deep linking company.*

Ruby, RSpec, React, Redux,  
Webpack, Elastic Search, AWS

**Full Stack Developer: Back-end Ruby developer.** Mentored by the VC tech lead. Self-thought React and Redux. Made around 2K tests and 150K lines of code across two products. Developed dashboards, APIs, back-offices and third-party integrations. Responsible for customer support and product documentation.

### ABB, CORPORATE RESEARCH • Frankfurt

2013-2014

*Leader in power and automation technologies worth \$42B*

Java, Spring, Hadoop, RabbitMQ, Storm

**Research Associate (Internship and Master's thesis):** Created a scalable cloud-native system capable of real-time analysis of Big Data using a stream and batch processing layer and cloud technologies. IEEE 2016 Cloud Challenge finalist and **published a scientific paper at the 7<sup>th</sup> IEEE/ACM UCC**.

### Bachelor's and Master's Degree (M.Sc.) in Computer Science and Engineering

2007-2014

Instituto Superior Técnico, Universidade de Lisboa. Erasmus in University of Amsterdam and VU University