

Employment

Principal Software Engineer **Runa, UK** **Mar 2023 – Present**

- Engineering domain technical leader
- Facilitated the onboarding and training of two newly established teams in a new company site (Sofia, Bulgaria). Bringing the teams up to speed not only on the software they inherited but also on the company culture and expectations.
- Led efforts to migrate away from the company's monolith application and create new services with serverless technology. Resulting in a 97% reduction of API response time in one platform area.
- Worked closely with Designers, Engineering and Product Managers on team roadmap and product and technical discoveries

Senior Software Engineer **Runa, UK** **Mar 2022 – Mar 2023**

- Led system redesign that reduced in 95% an internal team's manual work
- Led redesign and development of web app used by 1.4M+ users/month, increasing devx and reliability of business critical system

Software Engineer **Klarna, Germany** **Sep 2019 – Feb 2022**

- Worked on Klarna's Bank Account core technology
- Sole developer of established team for three months; handling on call responsibilities and viability research of future products
- Led review of business critical services and their use cases, resulting in simplification and increased maintainability

JavaScript Developer **Viasto, Germany** **Nov 2017 – Aug 2019**

- Led performance improvements resulting in 66% performance increase of web application
- Rebuilt the core technology of the business in a tight timeframe, leading to increased devx and improved customer experience

Software Engineer **CESAR, Brazil** **Jun 2015 – Nov 2017**
Jun 2010 – Apr 2014

- Technical leader of distributed team
- Led performance improvement efforts in a web application which resulted in over 60% boost

Education

CESAR School, Brazil **MSc Software Engineer** **Aug 2016 – Aug 2018**

- Researched Cache Schemes in Information-Centric Networks; aiming to increase performance of IoT networks
- Published IoT Caching in Information Centric Networks at IARIA, 2017

DeVry Brazil, Brazil **BS Computer Science** **Aug 2011 – Jun 2016**

- Worked on Annuit Walk, an assistive glasses for vision impaired people. Winner of the 2014 Youth Award

Temple University, USA

Exchange Program

Jun 2014 – May 2015

Awarded an Exchange Program Scholarship, where applications outnumbered available spots 16,000:1

- Developed P910 in partnership with Temple University Campus Policy to help better manage the calls from the campus students

Skills & Interests

- Problem Analysis & Project Planning; Architectural Design; Project Delivery & Leadership; AWS Platform; Event Driven and Serverless Architecture; Monitoring; Databases & SQL; Fintech; Python; JavaScript & TypeScript; Java
- Fantasy books; One Piece; 3D Printing; Board games