Anders Borch

Software engineer
Founder

Frederiksberg, Denmark

📞 +45 50182053   ✉️ anders@borch-andersen.com   🏠 https://cyborch.com

🏢 https://borch-andersen.com

Recent Work Experience

CalcAir
Since Sep 2023
Co-Founder
Keywords: *Data Science, Python, React*

As a co-founder at CalcAir I build baselines and conduct impact assessments, providing advisory services on the development and implementation of sustainability strategies for our clients.

Normative
Apr 2021 - Sep 2023
Senior Software Engineer
Keywords: *Python, React, K8s, DevOps*

My role was to maintain and update carbon calculation software, and to ensure its reliability and scalability as the company is scaling up and mature.

Skills

Agile	●●●●○	MariaDB	●●●●○	Python	●●●●○
Management	●●●●○	Postgres	●●●●○	Typescript	●●●●●
Mindfulness	●●●●●	MongoDB	●●●●●	React	●●●◑○

Hobbies & Interests

Biking   Yoga   Vegan Food   Puppies

About Me

I am a software engineer, a designer and an entrepreneur. I have worked in software engineering for 20 years and have over 7 years of management experience. I moved from Denmark to America in 2010, lived in Spain for a short while and moved back to Denmark few years ago.

Proven Experience

- Over 7 years of management experience
- Introducing Agile methodologies in startup teams
- Software engineering at all levels from hardware, to backend, to mobile

Achievements

- Team leader for software development department in worlds largest phone company
- Product in Top 3 Best App of the Year in New York Times
- Worked with multiple successful Silicon Valley startups

Programming Languages

In no particular order: C, Go, Rust, Java, Python, Swift, Javascript, Typescript, Kotlin probably more that I have forgotten about.

Education

Scrum Master certification, Xebia - 2009
Project management course, Magisterunion - 2006
Computer science, CBS - 1996 - 1998
Bagsværd private school - 1989 - 1996
Gladsaxe primary school - 1984 - 1989

Previous Work Experience

Senior Software Engineer, Tradeshift 🇩🇰 Jul '18 - Dec '20
Keywords: *Kotlin, Gradle, Docker, Jenkins, AWS, DevOps, Kubernetes, IoT, Blockchain, React*

Tradeshift is a platform provider for B2B document transfer. It has gone through several rounds of funding with the latest round of $250m. Tradeshift Frontiers is the emerging technology department, which does R&D in all things that has to do with IoT, blockchain, and AI. My role was that of researching, prototyping, and demonstrating uses for emerging technologies, especially with a focus on IoT and blockchain.

CTO, KlikKit 🇩🇰 Jun '17 - Jun '18
Keywords: *BLE, Node, iOS, Kotlin, Android, MongoDB, Docker, ReactNative, AWS, DevOps*

At KlikKit, we were building a product which helps people make good habits stick. I joined a small team of developers working on building an app which connects to a physicals button to track retention and compliance on anything from a daily run to remembering to take your daily prescription medicine. My role is leading a small team of 3 developers, developing the iOS BLE stack, and a backend service, as well as defining the product and managing external contractors handling Android BLE stack and hardware development. Ultimately the team wasn't able to find funding and we had to move on.

Previous Work Experience, continued

Scrum Master, Shootr
🇪🇸 Jun '16 - May '17
Keywords: Scrum, Management

Shootr is building an application that solves the issue of people switching their attention to the "second screen" - the mobile phone - when there is a commercial break in the TV show they are watching. I worked as a Scrum Master to improve both the application quality and the team process. Sadly my tenure there was cut short by personal life events that forced me to move back to Denmark.

Software Director, Athos
🇺🇸 Jun '14 - May '16
Keywords: Mobile, BLE, iOS, Android, Java, Architecture

At Athos I worked as an engineering director. As the director I have rebuilt the user experience and the engineering process from an internal prototype built by interns into a mature and well architected product built by a team of engineers using proper QA and project management procedures.

Software Lead, Lumo Body Tech
🇺🇸 Nov '11 - May '14
Keywords: BLE, iOS, Android, Java, Swift

I worked at Lumo Body Tech as a the software lead and was responsible for building their Lumo Lift app which is still their flagship product.

Senior Software Engineer, Epic Think Media
🇺🇸 Aug '10 - Oct '11
Keywords: iOS, Android, Java, Swift, Design, Embedded, Performance optimisation

My first assignment was creating a movie review app for PluggedIn (www.pluggedin.com). It was described by company management as "more pixel perfect than any of our previous apps" and "a benchmark for future Brushfire apps." My next assignment was the "Tiger Woods: My Swing" golf swing analyzer app which was named top 3 Best App of the Year in New York Times.

Mobile Software Manager, Vodafone
🇩🇰 🇩🇪 Sep '08 - Jul '10
Keywords: Management, Mobile, Java

With Vodafone I was head of the mobile application development department. I started out in ZYB before it was acquired by Vodafone. While in ZYB I made the first version of the social networking and synchronization application. After Vodafone acquired ZYB, I became software manager for a team of 5 developers and 2 testers working on developing mobile software for Vodafones new social services.

Earlier Work Experience

My earlier work experience includes Zmags (2006 - 2008), NeoConsult (2005 - 2006), ComX Networks (2002 - 2005) and Netropolis (1998 - 2002). Please feel free to ask if you want to know more about my earlier work experience.