Jonas Weidner

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German: Native (C2) • English & Dutch: Full professional proficiency (C1)

Entrepreneur and engineer with extensive technical knowledge, strong concepting skills and a customer-centric approach. I am driven by technology, its impact on culture and my goal to create seamless digital experiences that enhance our daily life. Able to translate complex technical challenges into validated requirements and leading them from idea to implementation.

Professional Experience

Technical Director & Co-Founder @ Adabt *(adabt.com)*   06/2019 - now, Eindhoven (NL)

- Raised more than 600k Euro from Venture Capital and industry grants within the first year of business.
- Built and lead a team of four software developers with varying skillsets and cultural backgrounds.
- Translated the needs of companies in transport & logistics into a platform for software integrations and order flow management. Developed the MVP of this platform and lead the transition to a scalable and flexible version 1.
- Built 30+ business-critical, scalable software integrations for companies in transport & logistics. Working closely with customers and their software partners to understand their processes and requirements and create reusable data integrations which reduces implementation time and operating costs. Developed proprietary algorithms for data extraction, transformation and enrichment.
- Designed a flexible data structure for transport order data that ensures interoperability and reusability for a wide range of scenarios and systems. Created an extensive authorization system which can facilitate the needs of our customer's highly customised processes.

`Typescript` `Node.JS` `Vue.JS` `React.JS` `JSONata` `PostgreSQL` `SCRUM` `Google Cloud Platform`
`Auth0` `CircleCI` `Microservices` `Flutter`

Technical Director & Co-Founder @ Fullcircle *(fullcircle.io)*   07/2018 - 06/2021, Eindhoven (NL)

- Built a profitable software development agency that worked with companies from various industries. Lead a team of three software engineers.
- Developed a companion mobile app to a high-accuracy industrial measurement device, the firmware and web-application of a social robot and various other web-based applications.

`Heroku` `Node.JS` `Vue.JS` `Netlify` `Particle IoT` `PostgreSQL` `SCRUM` `Headless CMS`
`Laravel` `Flutter` `Javascript`

Founder @ Mstrmnds   11/2015 - 07/2019, Eindhoven (NL)

- Ideated and developed an ecosystem of hardware and software for escape rooms, giving customers the ability to create more immersive and interactive experiences with a simple and flexible system.
- Implemented and customised the system in 8 escape rooms across the Netherlands.
- Participated in the European Venture Programme of the Eurotech Universities.

`Raspberry Pi` `MQTT` `Arduino` `Electron` `Particle IoT` `3D Printing` `Vue.JS` `Google Firebase`

Other

- Internship @ High Tech XL   2017-2018, Eindhoven (NL)
- Project Mananagment Internship @ Carl-Zeiss Meditech   2014 - 2015, Oberkochen (DE)

Projects

Consultant @ International Committee of the Red Cross   06/2020 - now
- Facilitated design thinking workshops (design sprint) and lead the design team for two separate digital products within the ICRC.

Designer & Developer @ Karuna   2019
- Developed a journaling & meditation mobile app for iOS and Android with 500+ active users.

Technical Lead @ Tumble   2016 - 2018
- Envisioned technical concepts around a distinct tangible shape. Developed a smart home controller from idea to a production ready prototype. Our work was showcased at the Dutch Design Week 2017.

Education & Certification

Certified Design Sprint Masterclass @ AJ & Smart   2019
- Certified design sprint facilitator. Facilitated 10+ design sprints for internal and external projects.

B.Sc. Industrial Design @ Eindhoven University of Technology   09/2015 - 07/2018
- Focus on smart systems and seamless interaction design. Uniting engaging forms of interactions with state of the art technology.

B.Sc. Mechanical Engineering @ Karlsruhe Institute of Technology   10/2011 - 02/2015
- Focused on fluid power technology, structural lightweight design and drivetrain development.

Interests

Climbing • Road Cycling • Technology & Culture • Leadership • Piano & Clarinet