Work Experience

Knowledge Officer: e-learning

Senior Software Engineer May 8th 2020 - Present

- Developing and maintaining the user-facing frontend
- Developed, from scratch, an admin portal for managing the platform
- Menotoring junior and senior level developers on using Ruby, JavaScript, Typescript, and React
- DevOps and infrastructure management
- Ported the landing page to next.js
- Introduced Typescript to the frontend app
- Implemented phone number verification

Careem: Careem Bus

Fullstack software engineer February 12th 2019 - May 7th 2020

- Created, along with a team, the internal portal for buses, bus lines, schedule, driver, growth, and user management using React and Node.js
- Worked on various backend tasks using Node.is
- Was responsible for mentoring other developers in Javascript, Typescript, Node.js, and React
- Deployed and monitored our services using AWS, Docker, and NewRelic

friday.de: Car Insurance

Frontend developer December 4th 2017 - October 31st 2018

- Worked on the friday.de website sales funnel using React
- Worked on the user portal for managing your insurance using React
- Built a public pricing API using Spring Boot

didaris (previously pruefungspaten.de): e-learning

Freelance fullstack web developer February 1st 2017 - October 31st 2017

- Worked on an internal portal to manage courses and invoices
- Converted the website from UTF-16 to UTF-8
- Converted the website from PHP 5 to PHP 7
- Added git to the website

Eventum IT Solutions: Software solutions

Full-stack web developer August 2014 - August 2016

- Ported the network management system from jsp and jquery to React
- Worked on the backend REST api using Spring MVC
- Built a charting library using d3.js
- Exported isomorphic charts to PDF
- Built a chart annotation tool in React

Education

BSc. Computer Engineering

Alexandria University 2009 - 2014 GPA 3.59

Skills

- Working effectively in a team
- Quick to learn new technologies
- Rapid prototyping of ideas
- Following best practices