

Camille Mizony

Sr Software Engineer

mizony.com/resume
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mizony.com

Resume
LinkedIn
Website

Full-Time Work

7 Years

Airbnb - SF **3 Years**
Sr Software Engineer **May 2017 - April 2020**
Worked on core Homes product team which is responsible of the guests homes listings cards page as well as detailed view before booking. Developed many iterations of the product and contributed to the launch of Plus and Lux homes. Mainly worked on the Front-End app using React and Js/Typescript and helped with the Android app using Kotlin.

Sungevity - SF **2 Years**
Lead Software Engineer **Apr 2015 - Mar 2017**
Lead development of the new customer facing mobile application compatible Android and IOS, powered by web-components. Also work on improving the full stack platform which is built with Typescript (AngularJS), Scala (Play), Python and run on top of AWS.

kW Engineering - SF **2 Years**
Software Engineer **Feb 2013 - Apr 2015**
Designed and implemented a web application for project tracking and reporting using LAMP stack. Integrated APIs like the US EPA EnergyStar Portfolio Manager and NOAA weather data. Developed a dynamic charting and filtering interface using D3.js and Node.js for energy analysis and monitoring. Started with an internship in 2012 and then full time in 2013.

Contract Work

Scoop - SF **5 months**
Software Engineer **May - Sept 2015**
Create a front-end internal dashboard application to visualize carpooling data using AngularJS, D3.js, and Google Maps.

Bloc - SF **5 months**
Front-End Mentor **Feb - Jun 2015**
Taught front-end development (AngularJS) and industry best practices to students on a part-time, remote basis.

Technical Skills

Languages Javascript, Typescript, Java, Kotlin, Ruby, C/C++, SQL, Python	Conception SOLID principles, design patterns, Algorithms
Frameworks React, AngularJS, Ionic, Express...	Architecture Microservices, FLUX/Redux, ReactiveX, DataQL
Development Process Git, Github, CI, Artifactory...	Databases MySQL, PostgreSQL, MongoDB, IndexDB

Languages & Status

French Native	France Citizen
English Fluent	U.S.A. Permanent Resident

Education

ENSEIRB-MATMECA **Bordeaux, France**
M.S. in Software Engineering **2008-2013**
Software conception, programming, optimization, testing, security, algorithms, logic, compilers, OS architecture, networking, distributed systems, databases, math, management.

Started in 2008 doing a two-year technical degree in computer science at University Bordeaux 1 and then integrated the engineering school.