



Roberto Sousa

Full Stack Engineer (Node.js/React)

I'm a very passionate full-stack Engineer with several years of experience in various fields from DevOps to reactJS, angularJS and nodeJS.

I do have a very strong knowledge of software development techniques and I'm a continuous and fast learner, studying continuously to increase my knowledge.

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WORK EXPERIENCE

Software Engineer

trainline

07/2018 - Present London (Remote)

Europe's leading independent train and coach ticket retailer that bring together routes, fares and journey from more than 200 train and coach companies in 45 countries.

Achievements/Technologies:

- React.js and redux observable
- OAuth 2.0 and Cross-platform Authentication
- GraphQL and Swagger
- Storybook components design
- lerna monorepo
- Agile and Scrum

Software Engineer

Blackcow Technology

03/2018 - 07/2018 Oxford (Remote)

Black Cow Technology provides software solutions and technical consultancy in any area of interactive betting and gaming. We have experience in online and interactive software for casino, games, poker and sports betting.

Achievements/Technologies:

- React.js and customization platform build.
- Blockchain and nonrepudiation action logs
- PostgreSQL
- GraphQL

Software Engineer

Capptains VC

03/2017 - 03/2018 Barcelona(Remote)

Capptains is a Mobile Venture Builder that analyze markets, conceive solutions, develop and launch mobile apps, and spin-off only successful businesses.

Achievements/Technologies:

- Platform migration to AWS
- Server fault tolerant
- DB and Server scalability

Software Engineer

Ynnovation

01/2017 - 03/2017 Braga(Portugal)

Ynnovation is a technology-based company that works on the development and maintenance of information systems. It specializes in the creation of websites and e-commerce apps.

Achievements/Technologies:

- vueJS & laravel app
- open layers maps implementation
- WordPress API integration

Software Engineer

Disney Research

10/2015 - 01/2017 Zurich(Switzerland)

Disney Research focuses on exploring the scientific frontiers in a variety of domains from technical to creative filmmaking with inventions used in almost every Disney feature film production revolutionize the way we produce movies and create media content.

Achievements/Technologies:

- Scrum and Agile principles
- Typescript, pug and stylus
- TDD/BDD
- Docker

Software Engineer/Co-founder

FITO

11/2014 - 10/2015 Braga(Portugal)

Startup that offers a small marketplace for personal trainers and wellness professional with the integration of various fitness tracker to help to monitor the daily activity.

Achievements/Technologies:

- Project management
- mongoDB
- nodeJS
- AngularJS
- GIT

SKILLS

Adaptability

AngularJS

AWS

Agile/SCRUM

Leadership

Redis

DevOps

Continuous integration

Docker

MongoDB

Node.js

Process management

Problem Solving

ReactJS

GIT

RESTful

TDD/BDD

SASS/LESS

Serverless

Socket.io

Typescript

Time management

nginx / pm2

Chai

Jest

Mocha

ES6/ESNext

Blockchain

GraphQL

Cryptography

Webpack

Storybook

TeamCity

StyledComponents

JWT

LANGUAGES

English ● ● ● ● ●

Portuguese ● ● ● ● ●

Italian ● ● ● ● ○

Spanish ● ● ● ○ ○

Polish ● ○ ○ ○ ○

INTERESTS

Coding

Reading

Cooking

E-health

Writing

Cryptography

Cooking

Traveling

Machine learning

Physics

EDUCATION

Master Degree in Telecommunications and Informatics Engineering

Minho University

2011 - 2014

Braga - Portugal

Courses:

- Network security
- Cryptography
- Distributed systems

Bachelor of Telecommunications and Informatics Engineering

Minho University

2007- 2011

Braga - Portugal

Courses:

- Algorithm design
- Databases design
- Network and mobile networks
- Logic and digital circuits design