

# RICARDO ESTEVES

# FULL-STACK DEVELOPER

# **PROFILE**

Software Engineer - Lisbon, Portugal

Dynamic and versatile software engineer, with a primary focus on front-end development complemented by full-stack proficiency. Known for blending technical expertise with a keen eye for user experience, I excel in creating engaging interfaces and architecting robust, scalable applications. Passionate about crafting software that seamlessly merges functionality with design, I bring a blend of innovation and practicality to every project. Seeking opportunities to contribute my skills and drive towards building exceptional digital solutions.

# **MAIN INTERESTS**

With a focus on user-centric design and a keen eye for detail, I bring projects to life by combining my front-end expertise with a holistic understanding of back-end systems. My goal? To create software that not only works flawlessly but delights users at every click.

# **AREAS OF EXPERTISE**

JavaScript, TypeScript, React, Next.js, Node.js, Tailwindcss

Front-end: Zustand, Redux, Context, TanStack Query, TanStack Table, Zod, Rest API's, Axios, Framer Motion, StyleX

Back-end: Node, Express, PostgreSQL, MySQL, MongoDB, Prisma, Server Actions, tRPC, experience with C#, C++, Python, Aws and Azure.

More: Firebase, Supabase, Appwrite, Jest, Testing Library, playwright, cypress, Upstash, Stripe, Jwt, OAtuth, Webhooks, Websocket

### **CONTACT DETAILS**

Email: ricardoesteves.hello@gmail.com

https://github.com/RicardoGEsteves https://dev.to/ricardogesteves https://www.linkedin.com/in/ricardogesteves https://twitter.com/ricardogesteves https://stackshare.io/RicardoGEsteves/latest

Website: https://www.ricardogesteves.com

# **EMPLOYMENT HISTORY**

### **FULL-STACK ENGINEER AT (SELF-EMPLOYED)**

Jan 2023 - Present date

- Researching and developing my own products
- Full stack Applications
- Technologies: TypeScript, React, Next.js, Node.js, Redux, Zustand, TanStack Query, TanStack Table, Context, Zod, Rest API's, Server Actions, tRPC, Optimistic Updates, PostgreSQL, Prisma, Supabase, Appwrite, Clerk, Auth.js, Stripe, WenHooks, Bun, Hono, Socket.io, WebSockets, Tailwind, Framer Motion...

# FRONT-END ENGINEER TEAM LEAD AT PMI (PHILIP MORRIS INTERNATIONAL)

Oct 2020 - Dec 2022

- Developed from scratch new PWA's, important decisions for a clean and well structured code, manage team and client inputs.
- Tech Stack: TypeScript, React.js, Svelte, Redux, Styled Components, Testing Library, Rest API's.
- Agile methodology.

### SENIOR FRONT-END DEVELOPER AT MINDERA

### Feb 2020- October 2020

Migration from web app to native app with react native. New features implementation, maintenance and bug fixing, improvements and refactoring code.

- Tech Stack: React Native, TypeScript, Redux, Jest, React Testing Library, Storybook, Styled Components, GraphQL, Rest API's.
- Agile methodology.

# FRONT-END DEVELOPER AT INFINITE SOFTWARE LIMITED

Sep 2019 - Dec 2019

- New features implementation , maintenance, bug fixing , improvements and refactoring.
- **Tech Stack:** Vue.js, Vuex, TypeScript, Rx.js, SCSS, Electron, Azure DevOps, Rest API's.
- · Agile methodology.



# SENIOR FRONT-END DEVELOPER AT EVERIS

### Jun 2019 - Sep 2019

- Creating from scratch a dynamic and reusable components library
- Structuring workflows and architecture
- Instructing, sharing insights and guidance to a junior developer
- Integrating all the components with Umbraco
- **Tech Stack**: TypeScript, React v16, CSS Modules, Axios, .Net, Umbraco, TFS, Rest API's.
- Agile methodology.

### SOFTWARE DEVELOPER AT COTTONHAT

### Nov 2018 - Apr 2019

- Web app development with React.js, Redux and SCSS.
- Mobile apps development with React Native, Redux, Redux-Thunk and Expo.
- Integration with Rest API's with Axios.
- GitLab for version Control, tags and builds.
- Agile methodology.

# SOFTWARE DEVELOPER AT MASTERLINK-IT EMPOWERMENT

#### Jul 2018 - Nov 2018

- Architecture and project structure design.
- Workflow setup with Webpack, Node.js and Npm.
- Web solution implementation with Vue.js and Nuxt.js( SSR and CSR).
- Dynamic components that builds it self depending on data from the API and server.
- SCSS / SASS with BEM methodology.
- Microsoft TSF.
- Agile/ Scrum methodology.
- HTML, CSS / SCSS, JavaScript, JQuery, Bootstrap.
- Bug fixing for cross browser compatibility.
- Analysis of the current structure, fixing issues and improve
- client experience



# FULL-STACK SOFTWARE DEVELOPER FREELANCE, SELF-EMPLOYED

#### Apr 2016 - Jun 2019

- Web apps (SPA, SSR, CSR) with React.js, Vue.js, Axios, Rest API's, SCSS.
- Mobile apps (with React Native and OutSystems).
- Webpack workflows.
- Agile methodology
- NPM and Yarn
- Git (GitHub and GitLab for version control)

### • Full-stack projects:

- -Back-end: Node.js, Express.js, MongoDB, Mongosse, JWT, bcryptjs, Multer, Rest API.
- -Front-end: React Native, Redux, Redux-Thunk, Expo.io, Axios.
- -Back-end: Node.js, Express.js, MongoDB, Mongosse, Rest API.
- -Front-end: React.js, Redux, Axios, SCSS.
- -Back-end: Python, DJango, Sqlite3, Django Rest Framework.
- -Front-end: React, js, Redux, Axios.

### • Unity:

- -Car Parking Game project.
- -Natura Glamp Virtual reality project.
- -Augmented Reality project with Vulforia.

# MARKETING, COMMUNICATION AND PR

# Before software development

- I have worked in the past as public relations, marketing and advertisement, event promoter.



# **EDUCATION HISTORY**

### **COMPUTER SCIENCE**

HND Pearson BTEC Level 5 Higher National Diploma in Computer Science and Practical Programming

ETIC ESCOLA DE TECNOLOGIAS INOVAÇÃO E CRIAÇÃO, LISBOA PORTUGAL 2017-2019

- Project Design Implementation And Evaluation Emerging Technologies
- Website Design
- Data Analysis And Design
- Data Structures And Algorithms
- Databases Structures And Architecture
- Databases Creation And Development
- Web Applications Development
- Distributed Software Applications
- Programming In C
- Programming In Python
- Programming In C# .net
- Work-based Experience
- Computer Systems Architecture
- Computer Games Design And Development

### DIGITAL MARKETING AND COMMUNICATION

### Course frequency

RESTART - INSTITUTO DE CRIATIVIDADE, ARTES E NOVAS TECNOLOGIAS, LISBOA ,PORTUGAL 20/10/2015-28/10/2016

- Introduction to Digital Marketing - Website and Blog - Search Engine Optimization - Content Marketing - Databases and CRM - Email Marketing and Landing Pages - Social networks - Visual Marketing - Video Marketing - Digital Advertising - Mobile Marketing - Web Analytics - Digital Strategy and Final Project

### SOCIAL MEDIA MARKETING STRATEGY

Workshop / Course (with certification)
EDIT - ESCOLA DE DESIGN INTERATIVO E
TECNOLOGIA, LISBOA, PORTUGAL

2014-2014

- Introduction to Social Networks and the Digital Ecosystem. Strategy of Communication in Social Networks.
- Content Marketing.
- Monitoring.
- Performance Analysis and Evaluation.
- Crisis Management.
- Beyond social networks
- Final project.

### MARKETING AND ADVERTISING

Degree

UNIVERSIDADE LUSIADA DE LISBOA, PORTUGAL

2011-2014

ELEMENTARY SCHOOL, MIDDLE SCHOOL, HIGH SCHOOL

Colégio Vasco da Gama SINTRA, PORTUGAL

# **ONLINE COURSES AND CERTIFICATIONS**

WEB DEVELOPMENT

- FREE CODE CAMP COURSERA
- CODECADEMY
- UDAMY
- HTML, CSS / SCSS, JavaScript, React.js, Node.js, JQuery

## COMPUTER SCIENCE

- UDEMY ACADEMY KHAN ACADEMY
- EDUONIX
- UDAMY
- HAKER RANK
- Algorithms
- HTML, CSS / SCSS, JavaScript, React.js, Node.js, C#, .NET, Vue.js, Vuex, Nuxt.js, Axios, Webpack

# **SOFT SKILLS**

Self Confidence, Positive Attitude, Team Player, Hard-Working, Creative Thinker, a Decider, a Strategist, Multitasker, Critical Thinking and Problem Solving, Ability to Accept Constructive Feedback, Strong Work Ethic.

# **LANGUAGES**

PORTUGUESE NATIVE, ENGLISH FLUENT, SPANISH BASIC