

# DAVID MAGALHÃES

Full Stack Developer and Tech Leader

## DETAILS

### ADDRESS

Guimarães  
Portugal

### PHONE

912074406

### EMAIL

geral@davdsm.pt

### DATE OF BIRTH

1996

### DRIVING LICENSE

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## LINKS

[Personal Website](#)

[Linkedin](#)

## SKILLS

Time Management



JavaScript



Leadership



React



CSS



## PROFILE

2 Coding Awards Winner, passionate and experienced Gantt planner bringing forth several years of managing people experience, coordinating, and overseeing pull requests. Detail oriented and able to manage several projects at once and deciding techs. Bringing 7 years of expertise in front-end techs such as React, CSS, Vue and Laravel. More than 5 years of creating amazing APIs and node scripts with Python, Laravel and NodeJS. DevOPS lover with more than 6 years of experience using empty ubuntu servers and preparing them to run our applications, used to Apache or Nginx and handling localhost SSL certification. All this would not be possible without using tools like git, eslint and Figma.

## EMPLOYMENT HISTORY

### Fullstack Developer, VisualMO

Nov 2014

- Followed policies and procedures related to application methods and quality standards at all times.
- Worked with a proficient understanding of code conversion tools.
- Successfully identified, diagnosed, and fixed website problems, including broken links, typographical errors, and formatting issues.
- Start working with Laravel & Angular

### Head Developer, VisualMO

Jun 2017 — Nov 2019

- Worked productively with Product Team to understand requirements and business specifications around Portfolio Management, Analytics and Risk.
- Brought strong passion and dedication to software development.
- Helped to provide industry-leading solutions with new technologies like React, Vue and Meteor.

### External Team Leader, Appybook

May 2018 — Apr 2019

- Effectively multitasked and worked well with internal and external teams.

Python



Git



Agile Scrum



## LANGUAGES

Portuguese



English



## HOBBIES

Online Hackathons  
Traveling

- Acted as a dedicated team leader and took action when necessary.
- Was developing a web app with React and handling browser hacks.

### External Technology Consultant, Eurohelp

Apr 2019 — Aug 2019

- Worked with a proficient understanding of code conversion tools.
- Bring knowledge about React Development and using of NodeJS in backend.
- Create a React training plan.

### Software Tech Leader, Dalma Robotics

Jan 2021 — Present

- Implemented and updated application modules.
- Effectively coded software changes and alterations based on specific design specifications.
- Worked to solve complex problems using the latest in Cloud, Mobile, and IoT Technologies such as MQTT, Kafka and Socket.IO.
- Provide industry-leading Robots Fleet Manager from scratch with React and Vue.
- React as Frontend and Python Django / Flask / ExpressJS to create APIs

## EDUCATION

### Computer Science, Padre Benjamin Salgado

Sep 2012 — Jul 2014

- 1st Place in the Portucalense University Hackaton. - 2013
- 1st Place in the Portucalense University Hackaton. - 2014

### React - The Complete Guide, Udemy

Mar 2019

- Hooks
- React Router
- Redux

### Advanced CSS and Sass, Udemy

Oct 2020

- Flexbox
- Animations
- Transform / Translate
- Grid

### IoT Master Degree, Udemy

Feb 2022

- MQTT Brokers
  - Clusters
  - Kafka
  - WebSockets
  - Smart Cities
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## **EXTRA-CURRICULAR ACTIVITIES**

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### **VídeoMaker, DAVDSM**

Dec 2020

Make promotional videos for small local business.

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## **REFERENCES**

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References available upon request