# ABDALLAH ABEDRABA

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#### INTRODUCTION

Junior and curious engineer, profoundly interested in CS discipline and history. Looking for positions in systems engineering or back-end development. Fan of open source and systematic yet creative solutions, team supportive and never hesitant to ask a question when having one.

#### **SKILLS**

Spoken LanguagesEnglish (C1), Spanish (Native), Arabic (Native) and Swahili.Programming LanguagesC, C++, Python/Bash, JavaScript and learning Rust!Stacks & ToolsGNU/Linux, Node, Google Cloud, Kubernetes, React and Firebase.MiscChess and math lover! Member of ACM and FSF.

#### WORK EXPERIENCE

# Google, through Michael Page. Madrid, Spain

Sept 2018 - Oct 2019

Ecosystem Developer Relations Project Manager

- · Managed relationships with 65 Google developer communities and fostered creation of 15 new ones in Western Europe.
- · Achieved the team's best numbers of organic events and attendees by undertaking a different approach in regards to the relationships with external stakeholders. Later documented and shared the process.
- · Trained 800 students and 50 professors from 6 Portuguese universities by creating a Training Program on Google technologies.

#### **EXTRACURRICULAR**

## Google Developer Group, Lead Organizer

Organizing monthly developer meetups and giving direction to a team of 16 volunteers to create yearly full-day non-profit developer events with 300 attendees and 20 international speakers.

### Speaker at developer events

Giving technical presentations and workshops at 4 European countries by creating APIs and example use-cases on topics related to Cloud, Machine Learning and Web development.

## **Open Source Projects**

- · <u>Covid 19 Tutorials</u>: codelab format tutorials for university students and professors to cover the gap of knowledge in online schooling using G Suite.
- · RSA: full mathematical implementation of RSA cryptosystem in C++, using GnuMP
- · Chat app: Node real-time chat application using web-sockets, with a Next.js (React) frontend.

### **EDUCATION**

### University of Jaen, Spain

Sept 2015 - May 2020

Candidate for B.S. in Computer Science and Engineering

- · Passed with honors: Business Management, Cybersecurity and Object Oriented Programming.
- · Elected Senate member at the University's Governing Body and Dean's office for 3 years.