

# Alà Eddin Abugrara

Full-stack web developer



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### **SKILLS**

HTML5

Javascript (ES6)

React

Node

BDD & TDD

**j**Query

Bootstrap4

**SASS** 

## **TOOLS**

Git

SCRUM (Trello)

Postman

Android Studio

Jest

Puppeteer

VS code

Adobe XD

#### **LANGUAGES**

## **PROJECTS**

#### Cineteca - RESTful API for movie database

A MERN app that gives various info about movies like director bio, release year, plot, etc.

Features: user sign-in via JWT Passport authentication  $\cdot$  editable watch-list and personal info  $\cdot$  hashed passwords  $\cdot$  server side validations  $\cdot$  CORS structure  $\cdot$  privacy and security ethics.

**Technologies:** Express for CRUD routing  $\cdot$  MONGO for non-relational database  $\cdot$  Mongoose for business logic  $\cdot$  front-end with Redux  $\cdot$  back-end with Node.js.

## **ShatApp** - Cross platform Native React offline app

I was involved in all production aspects of this chat app starting with a pen and paper wireframe, building a higher fidelity prototype using Adobe XD and User Personas research.

**Features**: private messages  $\cdot$  messages available offline  $\cdot$  send pictures from camera roll or by taking new one  $\cdot$  send geolocation  $\cdot$  change avatar and background colour.

**Technologies:** Trello as project manager · Gifted Chat "the most complete chat UI for React Native" · local storage and Firestore cloud database · testing on different platforms and OS using real devices and simulators (Xcode, Android studio and VM).

## **Meetup** - Downloadable splash-screen PWA React app

An App that searches and displays meet-up events filtered by city using meetup API.

**Features:** functions are stored in AWS Lambda  $\cdot$  uses last sessions when offline  $\cdot$  data visualisation of number of participants and events using dynamic charts.

**Technologies:** React Native · Rechart React library for data visualisation · Jest and Puppeteers for unit, integration and end-to-end testing · Cucumber for acceptance testing.

## Other Projects - Popular frameworks and libraries

Different projects developed using exclusively a certain tech stack, for example: my website portfolio built with pure HTML5 · a pokedex app built with the main CSS and Javascript libraries (Bootstrap4 and jQuery) · a simple yet fully functioning Quiz app using Angular and Google Material for styling · a todo-list app using Vue · see more in my Github repo.

#### **STUDIES**

## Career Foundry - Full Stack Web Development

Over 500 hours course diving deep into front-end and back-end relevant technologies with the help of tailored mentorship through slack and video calls plus project reviewing by a personal tutor. The course covered the following:

- HTML and Web Accessibility
- Advanced CSS
- Basic to Advanced Javascript (ES6)
- Javascript Libraries and Frameworks
- Web Server Frameworks
- Node.js and Server-Side Programming
- Relational and Non-Relational Databases
- Responsive Design and Cross-browser test
- Git and Version Control
- Data Visualisation
- Functional and Object-Oriented Programming
- Web Ethics and Data Security
- Test-Driven Development
- Documentations and Collaborative Working

#### INTERESTS

Listening and Reading Music
Play New Music Instruments
Cooking
Martial Arts
Woodworking
Gardening

Fixing and Crafting Video Games Comix

Coffee

#### Other Courses:

I completed a variety of courses on the main online platforms:

- Udemy: MEAN Full-stack course with more than 46 hours of video lessons and over 400k students enrolled. This course guided me through front-end and back-end main languages, libraries and frameworks such as: HTML5 · jQuery · bootstrap4 · Angular · Node.js · Express · Mongoose · MongoDB, using small projects to practice.

  At the end of the course I had built a "Yelp" like web app campGround, where users can sign in, add, comment and rate camping grounds. Built front to back from scratch thanks to the skills learned, thus earning the certificate of completion.
- Pluralsight: several Front-end courses including: a series of lessons focused on basics of
  Javascript core functionality · HTML fundamentals like semantics and best practices · CSS3
  · Intermediate and advanced Javascript like DOM and shadow DOM manipulation · Web
  workers · WebRTC and offline applications.
- edX: (Intro to Front-end) this was my first introduction to Javascript by professional educators from prestigious universities such as MIT and Harvard. It set my studies off to a good start.
- Freecodecamp: In Freecodecamp.org I found a great community of junior and expert web developers with whom I really enjoy interacting. The site is full of very useful projects to practice, focused on the main strengths and trendy practices of Javascript.
- And of course **Youtube**: (Miscellaneous) daily routine of a Web Developer · watching people code · learning from real job interviews · further investigation on aspects and life cycles of technologies I'm currently studying.

I also keep myself up to date by reading articles and news in the leading Web-dev online magazines like Medium.com, Hakernoon.com, css-tricks.com and freecodecamp.org to name a few .

#### **PERSONAL SKILLS**

- Eager to independently learn new skills and keep myself up to date on the latest technologies.
- Test-driven and debugging enthusiast, looking for the unexpected beforehand.
- I believe in "do it once and do it right" but also "move fast and break things".
- Hands-on mindset, I enjoy tackling and solving problems.
- Using intuition and "thinking out of the box".
- Strong interpersonal and communication skills acquired thanks to years of experience working in multicultural environments.
- Seamless integration in teams thanks to my relational skills.
- Great adaptability acquired thanks to the wide variety of fields and countries I worked in.

## PREVIOUS WORK EXPERIENCES

• Apple Customer service (Barcelona):

11/2017 - 03/2018

Sales agent and After sales services for the Italian market  $\cdot$  receiving requests from customers by phone, email, Chat or voicemail  $\cdot$  helping customers find the right solution tailored to their needs  $\cdot$  customer satisfaction  $\cdot$  maintain and expand customer portfolios  $\cdot$  weekly meetings  $\cdot$  company monthly goals reached.

• Apple Support and technical assistance (Barcelona): 04/2018 - 07/2018 Follow ups and updates of clients status and progress of resolutions · solving technical requests following troubleshooting protocols and tools · guide the different customer types (students, privates, businesses) in the different plans available to them.

• Keatz (Munich): 11/2018- 01/2019

Cook for a delivery only restaurant with a fast pace and different cuisines  $\cdot$  daily prep to incoming orders  $\cdot$  keeping track of orders progress  $\cdot$  managing and fine tuning the kitchen to improve efficiency  $\cdot$  opening and closing duties  $\cdot$  quality control.