



Chohra Mohammed

Software engineer at Demystify inc.


 Algeria

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I am a passionate software engineer who worked on a variety of projects with a diversity of technologies and requirements. International Projects from Canada, USA, Malaysia, Tunisia, Egypt, Qatar, Emirates, Morocco.

Experience

2019-10 - present

Software Engineer Remote

Demystify Inc.

Demystify Inc. (<https://demystify-tech.com/>), is a Canadian company based in Waterloo with a goal to facilitate the mainstream adoption of the blockchain technology with a product-oriented approach.

- Develop the Mobile Application.
- Develop the Web application using.
- Develop the cryptocurrency of Demystify.
- Develop the automatization system
- Optimization and test the Mobile application
- React Native, Reactjs, NodeJs, MongoDB, Solidity, Jenkins, Jest, Performance tools

2019-03 - present

Software engineer Freelancer

Mostaqi

I worked on several projects using React Native for Mobile Applications and NodeJs, ReactJs, MongoDB and ExpressJs technologies for Websites.

- **Abtal**: a Quiz Game Mobile Application: A 5 months solo project with React native and MERN Technologies for its Dashboard. Starting from Conception, Designing the interfaces and Coding/testing the solution.
- **Dating App**: A Two Months projects for dating using React Native with an international team from Emirates, Qatar, and Egypt
- **E-commerce App**: An E-Commerce mobile application using React native with an Algerian team.
- **Zone Properties**: A complete platform for their Real Estate Agency.

2018-09 - 2018-11

Mobile developer

YA technologies, Algeria.

Work at **Yassir** Application (An Uber based service in Algeria).

- Develop its Mobile Application using React Native
- The conception of its solutions
- Communicate and work with Design and Development Departments
- Get a hand at their Agile Methodology
- Use of Test and Performance tools

2018-07 - 2018-09

Junior Full-Stack developer

Elecoin , Tunisia

Elecoin: is a blockchain-based startup for renewable energy at Sousse, Tunisia.

- The conception of the Web application Platform, the blockchain solution and the ICO bounty program.
- Developing the Web application using MERN Stack Technologies.
- Lead the development team and define the product backlog items for the Scrum Methodology used.

2017-09 - 2018-05

Mobile developer- Volunteer

Unicef Algeria

Mobile Develop at Innovation Lab by Unicef Algeria. We did an Uber based service for first-aid demand.

- The conception of the Solution for its Mobile Application
- Lead the development, conception process
- Develop the mobile application using React native
- Communication with design and Dashboard development team

Education

2015-07 - 2020 **Computer Engineering** at Ecole Nationale Supérieure d'Informatique, Algiers, Algeria.

Volunteer work

- 2018-09 **Coach**
Cs50x Algeria
I engaged with Cs50x Algeria as a coach to teach coding to children, I was a Scratch Coach at Africa Code Week.
- 2018-09 - 2019-05 **Algeria country director**
Global Entrepreneurship Bootcamp, Malaysia
To share the event, spread entrepreneurship and manage Algerian's participant
Working with an International team where the majority from Asia to organize the event.
- 2016-09 - 2018-08 **Core Member at ETIC : student organization**
- Organizer of Training Camp 4th and 5th edition
 - Organizer of S2EE (Job Fair of ESI) 8th and 9th edition
 - Organizer of tripartite day
 - Working on their organization strategy

Skills

Soft Skills: Teamwork, Communication, team management, Digital Marketing, Debating.

Programming Language : HTML, CSS, Javascript, Java, Python, SQL, Solidity

Frameworks: ReactJs, React native, Nodejs, ExpressJs, LESS, Redux, J2EE, Spring,

Infrastructure and design tools : MongoDB, MySQL, Postgres, GIT, Ethereum, firebase, google Cloud, Heroku, Linux, MacOS , Jest, Performance tools,

Methodologies, Concept and Design pattern: Agile, Scrum, MVC, REST, Blockchain, JWT, NoSQL, cloud computing, OOP, CI/CD, Microservices

Languages

Arabic	■■■■■
French (TCF : C1 level)	■■■■■
English	■■■■■

Certificates

- 2018-03 Winner of Open Hackathon by Open Mind Team
- 2017-11 Finalist at Impact@work program by Enactus
- 2019-01 Fundamental of Digital Marketing by **GOOGLE**
- 2019-03 **IBM** Blockchain Foundation for Developers & Ethereum developer from Blockchain Training Foundation

Interests

Entrepreneurship | Reading Personal development book | Football and StreetWorkout |Voyage