

Hussein AJAMI

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Personal Statement

Telecommunication Engineer with hands-on experience of coding, testing, including performance, functional, integration, system, regression, and user acceptance testing. Supportive and enthusiastic team player dedicated to streamlining processes and efficiently resolving project issues.

Work History

Full Stack Developer – MONTY MOBILE *[Feb 2020 – Present]*

Main Responsibilities:

- *Languages: TypeScript and JavaScript*
- *Application design (front end, back end).*
- *Developing new applications and features (React.JS, Node.JS).*
- *Developing Project Business layer and providing APIs (Node.JS).*
- *Designing and creating database structures (MongoDB).*
- *Source control (GitHub)*
- *Cloud Providers: AWS, Google Cloud Platform, Heroku*

Technical Environment:

- *All projects below were developed using React.JS for the User Interface, designed using React Materialize, CSS in JS, Babel. As for the Back-end, API's were created using Node.JS.*
- *Connection to the database created using MongoDB was very flexible.*
- *Git Bash was handling my backups as for committing new changes, pushing to GitHub or to Heroku.*

Notable Projects:

- **B-PAL Chatbot, 2020-21, *[React.JS, Node.JS]***
The B-Pal Chatbot is a SaaS project where users can sign up and create chatbots, customize them and integrate them into their websites. The user also could check how his clients interact with his chatbots.
- **Monty Mobile Chatbot, 2020-21, *[React.JS, Node.JS]***
The Monty Mobile Chatbot, helps user to collect their interested services provided by Monty Mobile to get touch from the support care team.

Technical Solution Support – MONTY MOBILE *[August 2020 – Present]*

Main Responsibilities:

- *Working with customers on technical issues including software system design and maintenance.*
- *Fixing Bugs.*
- *Developing new requirements and features regarding client specifications.*
- *Building new reports.*
- *Designing and creating database structures (MS SQL).*
- *Integrating software components and third-party programs.*
- *Deploying Projects using the latest version of Internet Information Services.*
- *Developing Business Intelligence reports using QLIK Sense.*
- *Training Users.*

Technical Environment:

As a management platform for SMS Interconnect Services Monty Mobile provide B-Pal for telecommunications companies. This project can be deployed as SaaS or premises on AWS or client servers.

Internships

ITG Holding: Cirrus s.a.l *[July 2019 – August 2019]*

- *CloudForms Integration with Microsoft SCVMM.*
- *Create Catalogue for VMs.*
- *Creation from CloudForms.*
- *Create Playbooks for automating user creation using CloudForms and Ansible.*

Terranet *[June 2018 – July 2018]*

- *Fiber Optic to the Home.*
- *Switching & Routing.*

Job Shadowing

Pikasso *[February 2019]*

- *Configuring multiple servers: HTTP, HTTPS, DNS, SMTP, Proxy, FTP.*

University Projects

- *Create Chatroom application and website.*
- *Create site for online booking and management for a hotel using php language.*
- *Create a virtual and augmented reality project to know locations.*
- *Create Java Project to control the actions in a library.*
- *Create C# Project to control the actions in a Cinema.*
- *Create C++ Project to resolve hard derivative.*
- *Create a new Social Network Application.*

Skills & Relevant Knowledge

- **Concepts:** Programming, Networking, Operating Systems, Security in Computing
- **Operating Systems:** Windows, Linux
- **Software and IDE's:** Visual Studio, Visual Studio Code, GIT, Adobe Illustrator, Adobe photoshop, Wireshark, Ansible
- **Programming and Languages:** ReactJS, NodeJS, JavaScript, jQuery, JSON, Java, SQL, PHP, XHTML, CSS, Shell Scripting, UML, Regex
- **Database:** SQL, MongoDB, Oracle
- **Containerization:** Kubernetes
- **Dev Frameworks:** React
- **Cloud platforms:** AWS, Google Cloud Platform, Heroku
- **Version controls:** GIT

Languages

Arabic [Native]

English [Fluent]

French [Fluent]

Education

Antonine University

(2015 – 2020)

Faculty of Engineering & Telecommunications, Master's in systems & Network

Antonine Fathers School

(2001 – 2015)

Baccalaureate (General Science)

Certificates

- Udemey: React - The Complete Guide with React Hook Redux 2021
- Udemey: Complete NodeJS course with express, socket io and MongoDB
- Udemey: SQL Masterclass: SQL for Data Analytics
- Cisco Certified Network Associate: CCNA 1, CCNA 2 , CCNA 3 , CCNA 4
- The Art of Networking
- Delf B2