

# ASEM QAFFAF

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Nationality: Jordanian.

Date of birth: 06-10-1990.



## Full Stack Web/Mobile Developer

Skilled, technically knowledgeable and collaborative Software Developer with developing effective project solutions and business critical applications using JavaScript, TypeScript, Python, Swift and Java. Strong coding, testing and debugging skills and hands-on web and mobile-based applications experience using React-JS, React-Native, Express-JS, Multer-JS, Mongoose-JS, Flask, iPhone-SDK, CocoaPods, CoreData, JavaScript, HTML, CSS and Bootstrap. Implemented high-profile projects across complete software development lifecycle. Key contributor to extracting, analyzing and loading data-related applications through automatic solutions.

### PROFESSIONAL SKILLS

- **Programming Languages:** Swift, JavaScript, Node-JS, Node-TS, TypeScript, Python, Java SE.
- **Technologies:** React-JS ,React-native, jQuery, Express-JS, Multer-JS, Mongoose-JS.
- **Platforms:** macOS from Leopard 10.5 to Catalina 10.15, Linux OS, MS Windows.
- **Databases:** MongoDB, Realm-DB, Core Data ,SQLite, Firebase.
- **Content Management System:** Familiar with • Wordpress • Drupal • MAMP
- **Tools:** Xcode, Visual Studio Code, Eclipse, Sublime Text, IntelliJ, Android studio.
- **Design Pattern:** Singleton, MVC, MVVM.
- Good Knowledge of the main OOP principles Github Git
- Familiar with cloud computing: Amazon Web Services (AWS).
- **Post Production Tools:** Final cut Pro, AVID media composer, Avid Interplay, Avid media central, Avid capture tool and Airspeed, FilmLight such as DayLight, BaseLight coloring systems.
- **Languages:** English - Full Professional Proficiency (ILR Level 4), Arabic Mother tongue.

### EDUCATION

- **Bachelor of Science, Management Information Systems. ( 2008 - 2013 )**  
Al-Zaytoonah University of Jordan. Amman, Jordan
- **Master of Science in Computer Science. ( Jan 2018 )**  
*(I haven't completed the program yet)*  
Maharishi University of Management 1000 N 4th St, Fairfield, IA 52557, USA
- **English as a Second Language ( 2015 - 2016 )**  
Santiago Canyon College. 8045E. Chapman Ave. Orange, California, 92869

## PROFESSIONAL EXPERIENCE

**Orange Coding Academy**

**Amman, Jordan • 2019 – Present**

<https://Orange.io>

### Trainee

- Studying Programming Languages such as JavaScript Python and PHP
- Built Chatbot using DialogFlow including Voice-recognition.
- Built Speech-recognition and Image classification using TensorFlow.
- Built RESTful API using Node-JS, Express-JS, and Multer-JS with MongoDB and Mongoose-JS database and deploy them online using MongoDB Atlas & Heroku.
- Built Mobile and Web applications using React-JS and React-Native with MERN Stack
- Built E-Commerce Stores using Wordpress and Drupal 8 CMS.

**Arab-Telemedia Group**

**Amman, Jordan • 2017 – 2018.**

<https://arabtelemedia.net>

**Post Production Engineer, System Support Administrator of AVID Platform**

<https://goo.gl/KTosFp>

- Provide maintenance and troubleshooting of post-production systems including. AVID media servers 2500&5000, hardware and associated software such as (Avid media composer, Interplay access and administrator, media central, FilmLight products such as DayLight, BaseLight coloring systems, avid VTR control such as Avid capture tool and Airspeed)
- Capture, Ingest, and QC AV materials into the servers using either Daylight or avid media composer.
- Create and verify archives of IDs, retrieves and arrange them in AVID Interplayaccess
- Working knowledge of network infrastructure and configuration (switches, routers, firewalls, TCP/IP, DNS).

**JOOD TELECOM GROUP**

**Amman, Jordan**

[www.joodtelecomgroup.com](http://www.joodtelecomgroup.com)

**Voice Over-IP (VOIP) Tester**

**• 2016 – 2016**

- Troubleshoot voice services for all LAN and WAN hardware components, and configure correct communication media segments.
- Testing challenges in VoIP networks

**It Specialist.**

**• 2014 – 2014**

- Support day to day IT operations through the IT Help Desk and phone support
- Responsible for add's, moves and changes throughout the IT ecosphere
- Troubleshoot end-user hardware and software issues

**Al-Mashrabia Trading CO.**

**Amman, Jordan • 2013 – 2014**

[www.snax.com.co](http://www.snax.com.co)

**Network and Systems Administrator of Retail Point of Sale (Point of Purchase)**

- Provides company-wide Point of Sale technical support and problem resolution for 13 branches spread in Jordan.
- Troubleshooting system and network problems and diagnosing and solving hardware or software faults.