Ahmad Al-sultan

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Summary

Full stack developer with four years of experience. Beside experience in developing AI / mobile applications. Also, knowledge of a wide range of programming languages, frameworks, and libraries.

Work Experience

- Backend developer and Team Leader at Unifi Solutions
 - Backend NodeJS developer in three projects
 - o Team leader responsible for set, review and marge team members' tasks
- Mobile/ Web Application Developer at Deepblue Technology Company (Half year)
 - Mobile /web client (React Native /Angular) for workflow management system.
 - Mobile /web client (Ionic /Angular) for a shopping store.
- Web Application Developer at Neotech Solution Company (Two years)
 - o Backend (Codelgniter & MySql) for workflow system.
 - Backend (Meteor & MongoDB) for open source chatApp (Rocket Chat).
 - o Backend /Frontend (Codelgniter & MySql) side for attendance system.
- Robotic Instructor at the Syrian Information Society.
- Programming Instructor at WLAT Volunteering Team.

Projects

- **Graduation project:** Image search and backup application (Cloud Gallery); server (NodeJS + python) / mobile client (Flutter).
- Visual search engine for Fashion; server (NodeJS + python) / android client (Kotlin).
- Application of physical simulations to mass spectrometry (C#).
- Sudoku Solver using OpenCV and Keras.
- Sentiment analyzer project for Tweets with nltk and keras.
- Chat desktop application server/client (java).
- ChatApp client side (android)/server side (NodeJS with express framework).
- Game application; War Ships (java).

• Implementation for secure connection using symmetric/ asymmetric/ hyper encryption, digital signature and CA

Skills & Languages

Programming Language

C / C++ / Java / C# / Dart / Php / HTML / JavaScript / TypeScript / R / Python.

Framework

Codelgniter (Php) / express (JS/TS) / Meteor (JS) / Angular (TS) / Flutter / SpingBoot (Java/kt).

Libraries

Sequelize / TypeORM / mongoose / Joi / GraphQl / AgandaJS / Tensorflow / Keras / numpy / nltk / Pandas / OpenCV / Mateplot / CryptoJs.

Software

Microsoft Office / Android studio / Visual studio / Microsoft SQL Server / NetBeans / IntelliJ / VS code / Postman / StarUML / Jupyter / Google Colab.

Other

- SQL & MongoDB.
- OOP & functional programming.
- Well understanding of encryption strategies.
- Well understanding of blockchain technology.

Education

Damascus University Faculty of Information Technology Engineering. From 2015 to 2021.

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Certifications

- Trainer at World Robotic Olympiad (WRO) certificate from Syrian Computer Society.
- AWS Fundamentals: Going Cloud-Native.
- C#/ C++ / Java / JavaScript / Python / Html / Sql.