Rafik Al Shmoury

Computer Engineer

Multi-talented Computer Engineer consistently rewarded for success in planning and operational improvements. Forward-thinking with background working effectively in dynamic environments. A Data Scientist familiar with gathering, cleaning and organizing data for use by technical and non-technical personnel. Advanced understanding of statistical, algebraic and other analytical techniques. Highly organized, motivated and diligent with significant background in development.

Personal Info

Address
Beirut, Lebanon

Phone
+96170787532

E-mail
rafikshmoury@gmail.com

GitHub
https://github.com/rafiksh

Website
https://rafik-sh.netlify.app/

LinkedIn
https://linkedin.com/in/rafikalshmoury/

Programming Languages

- JavaScript ■■■■■
- TypeScript ■■■■■
- Java ■■■■□
- Python ■■■■□
- Kotlin ■■■□□

Frameworks

- React.js ■■■■□
- React Native ■■■■□
- Express.js ■■■■□
- Apollo ■■■■□

Workshops

Google IT Support Professional

Advanced MS Word and Prezi

Internet of Things

3D Printing

Raspberry Pi & IoT

Languages

Arabic - Native

English - Fluent

German - Intermediate

Turkish - Intermediate

Work Experience

Sep 2020 - present

Full Stack Software Engineer
Areeba - *Beirut, Lebanon*

- Enforced Agile and Scrum development methodologies on interface projects to shorten development times.
- Collaborated with product management to design, build and test systems.
- Developed intuitive graphical user interfaces using React.js and React Native.
- Designed and developed RESTful APIs
- Designed, developed and co-led the development of software applications according to established requirements.

Oct 2019 - Apr 2020

Machine Learning Engineer Intern
PalmTech - *Istanbul, Turkey*

- Developed advanced graphic visualization concepts to map and simplify analysis of heavily-numeric data and reports.
- Transformed raw data to conform to assumptions of machine learning algorithm.
- Implemented and evaluated artificial intelligence and machine learning algorithms and neural networks for diverse industries.

Jan 2019 - May 2019

Data Scientist Intern
Commencis - *Istanbul, Turkey*

- Created and cultivated test and learn culture among CRM and digitization groups, creating and executing structured experimentations based on data-driven and market ideas.
- Developed data-gathering and reporting structures from ground up and strategized methods capitalizing on system features.

Jan 2018 - Sep 2018

IT Support Specialist
Basmeh & Zeitooneh - *Bar El Yis, Lebanon*

- Managed large data projects, including data entry and accuracy verification
- Removed malware, ransomware and other threats from laptops and desktop systems.
- Assessed situations to prepare and deliver important reports and presentations.
- Installed and configured software and hardware.

Education

Sep 2018 - Jun 2020

Master of Science in Computer Engineering Artificial Intelligence
Bahcesehir University – Turkey

- Courses: Data Mining - Machine Learning - Artificial Neural Networks - Computer Vision - Software Design Patterns - Network Security and Cryptography

Sep 2015 - Jun 2018

Bachelor of Science in Computer and Communication Engineering
Lebanese International University – Lebanon

- Senior Project: Kinect Controlled Robotic Arm
- Engineering Honor List