#### **EMPLOYMENT**

# Senior Software Engineer Pin Pay February 2019

#### Fintech

- Design web application architecture using latest trends and technologies.
- · Create and implement databases structure and integrate them with the backend.
- Automate the file processor solutions and enhance the performance delays.
- Developing web APIs solutions from scratch and integrate them with third parties such as payment gateways and bank interfaces.
- Follow git flow standards regarding branches, hot fixes, bugs, and features.
- Deploying the solutions using Azure DevOps and Octopus.

### **Software Engineer**

### **Mobile Applications Tomorrow**

March 2017 - February 2019

- Developing a data recommendation engine using Azure Machine Learning Experiment.
- Handling web applications and web APIs.
- Developing websites and Content management systems frontend and backend.
- Managing databases.
- Meet up with Clients and Explain them all the features and bug releases.
- Deploying Solutions on the client's servers.
- Support all the legacy projects and changes requests.

### **Web Developer**

### Syncworx

July 2014 - February 2017

- · Design user interfaces and screens based on requirements.
- · Developing web applications.
- · Adjusting the database based on the tasks.

#### **EDUCATION**

### Beirut, Lebanon

### Saint Joseph University

**Fall 2010 – Spring 2020** 

- Master's degree in computer science, 2017 2020
- Bachelor's degree in computer science, 2010 2014.

### **TECHNICAL EXPERIENCE**

## **Projects**

- **Hawele** (2020). A FinTech software allowing all clients to never use cash anymore. It is a mobile payment application with a multi-functional feature introducing the cashless market.
- **Pin Pay** (2019 2020). A mobile application which is a big biller aggregator where you can connect to your bank and pay all the services and bills through out the app.
- MTN Syria (2018). A telecommunication leader company based in Syria.
- Zain Jordan (2017). A telecommunication company based in Jordan.
- **Libano-Suisse** (2018). A mobile application in the insurance field.
- Allianz SNA (2017). A mobile application in the insurance field.
- **RES** (2017). A recommendation engine system that allows the user to subscribe to new services based on their subscriptions using a machine learning algorithm.
- Vorex (2014-2017). A CRM and ERP software combines with an Inventory system that manage all your enterprise. Owned by Kaseya USA.

### **Languages and Technologies**

- C#, .Net Core, .Net, Entity Framework, SQL, Oracle, Microservices, Docker, Angular, Ionic, Oracle, MySQL, CSS, HTML, JQUERY, JavaScript, MVC.
- Visual Studio; Microsoft SQL Server; Eclipse; WebStorm; TOAD.