Hadi Alawieh

hma87@mail.aub.edu

Experience

Software Engineer at Murex, B. Avenues SARL• Lebanon• 04/2019 - Present

- **Integration Engineer**: built cloud-based & on-premises flows to integrate data between the information systems used in the company through apis (SOAP & Rest Endpoints) using MuleSoft. I also created migration flows, data validators, unit & integration tests and implemented ways to reduce manual support by automating retries and error handling. I mentored several newcomers on the above work.
- **Data Warehouse Engineer**: built ETL jobs using Talend to prepare data for reports.
- **Document Management System Developer**: used SharePoint & Power Automate to build a workflow that manages permissions & automated actions (approvals, emails, creation of templates, …) on documents that business stakeholders collaborate on to be used as a proposal for prospect customers. In addition, I added some custom functionalities like logging each run of these flow in a SharePoint list & backing up the code periodically.

Full Stack & Android Developer at AiiA Solutions, Lebanon, 10/2017 – 04/2019

- **Full Stack Engineer**: built several features like maps, dashboards and other tools for a courier's website using HTML, CSS, JavaScript (with libraries like Google Maps Apis) for the frontend, and Python (Django Framework), MYSQL & Mongo DB for the backend.
- **Android Developer**: took ownership of the courier's android app for drivers & implemented maps functionalities, Firebase integration for analytics and Db querries, crash analytics & custom notifications using the courier's website.

Software Engineer Intern at CardioDiagnostics, Lebanon, 08/2017 – 08/2017
Software Engineer Intern at Ericsson, Lebanon, 06/2017 – 08/2017
Software Engineer Intern at Invigo, Lebanon, 06/2017 – 07/2017

Education

American **University of Beirut**, Lebanon
   BE Candidate in Computer and Communications Engineering, May 2017

Technical Skills

- Experience: **Full Stack, Android, Integration, Data Warehouse**
- Programming Technologies: **Python, SQL, Java, JavaScript, HTML/CSS**