Ihab Arnous

Beirut — Lebanon

+961 81 726635 — ihab.arnus@outlook.com

Professional Experience

Senior Full Stack Developer (August 2023 – July 2024) — *Valpay offshore Contractual— Beirut, Lebanon (hybrid)*
- I have worked on payment processing system integrations with third party service providers
- I have worked with Mongodb Atlas and GraphQL
- I have provisioned resources on AWS Lambda / API Gateway / ECS Tasks
- I have worked on optimising the reporting service
- Eliminated Lambda cold starts
- Moduled and restructured spaghetti code to be more functional and modular
- **Skills & Stack: NodeJS, RamdaJS, Lambda, S3, AWS Batch, CloudFormation**

Senior Full Stack Developer (January 2022 – July 2023) — *CME offshore Contractual— Beirut, Lebanon (hybrid)*
- I have worked on fullstack feature development using slim framework PHP.
- I have worked on legacy code that uses jquery for client side.
- I have worked on multiple projects
- Dockerize legacy code and helped colleagues in setting up local development environment using docker-compose
- Architected Data Pipeline leveraging many aws services such as Lambda, SQS, SNS and Batch, AWS Glue all done using cloudformation template that is being deployed into dev, staging and prod environment
- **Skills & Stack: PHP 8.1, ReactJS 18, Python 3.10, RESTful API, Agile Scrum, AWS Cloud**

Senior Full Stack Developer (January 2019 – December 2021) — *WashMen — Beirut, Lebanon (hybrid)*
- I have worked on fullstack feature development using javascript/ node js.
- I have created both backend/frontend features for driver dispatching.
- Also, worked with team mates and was feature owner for order feature both backend/frontend.
- **Skills & Stack: AWS ECS, AWS ALB, CI/CD, Typescript, Sails.js, React.js**

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Senior Full Stack Developer (May 2016 – January 2019) — *Toters Delivery — Beirut, Lebanon*
- Worked on Laravel PHP framework for backend restful API.
- Integrated websockets using socket.io, Redis Pub/Sub, and Node.js proxy server to notify drivers with new shopping orders.
- Brain stormed and Implemented optimal delay algorithm for orders priority delivery.
- Created Lambda function using AWS that is manually dispatched in order to calculate delivery matrix for best en route shopper picking. The lambda function was written in Python.
- Helped other developers in the onboarding process by creating a docker compose file that includes the various services used by Toters.
- Worked on the AngularJS admin panel.
- **Skills & Stack: AngularJS, Html5, CSS3, JS, Docker, Docker Compose, Bash Scripting, Server Infrastructure Cloud Formation, AWS, PHP, Laravel, Node.JS.**

Senior Application Developer (August 2012 - March 2016) — *Splendor Telecom — Beirut, Lebanon*
- Provided my insights and suggestions, and was part of the programmers team who redesigned the database to follow standards and normalisation.
- I was an influential part of the programmers team who restructured NYMGO'S S.A website to be modular and follow MVC architecture.
- I was responsible for writing the Mobile module. I used Jquery Mobile for the user interface.
- I gave my suggestions and shared my knowledge on writing the Softphone module using RESTful architecture.
- I wrote SMS classes that follow factory design patterns in order to use the SMS regardless of the underlying provider.
- I administered salesforce, and wrote daily schedules in order to update salesforce with transactions and accounts using salesforce SOAP client API.
- I wrote the classes that communicate with payment gateways using template design patterns.
- **Skills & Stack: Salesforce, APEX, SOAP, Restful API, CSS, HTML, JQuery Mobile, javascript.**

Web Developer (September 2007 - August 2012) — *Anzima Group — Beirut, Lebanon*
- Developed custom CMS using CodeIgniter Framework.
- Sliced Photoshop Design and applied the Design using HTML, CSS and Grid 960

Education is a life learning journey that never ends!

- **Continuous Education** Online — Multiple Courses Providers.
- ***Project Management Professional (PMP)*** — *CMC — Beirut, Lebanon.*
- **BSc Computer Science (2005 - 2007)** — *Business and Computer University — Beirut, Lebanon.*
- ***Cisco Certified Network Associate (CCNA)*** — *CISCO Academy — Beirut, Lebanon.*
- ***Electrical Engineering Diploma (2000 - 2004)*** — *Mohawk College — Hamilton ON Canada*

Other skills

- Excellent MS stack and product knowledge.
- Fluent English and Arabic (written and spoken).

Interests

- Nature, Peace and Music especially Celtic.