Ali Al Amine
Beirut, Lebanon
+961 3 776132 - ali.alamine1992@gmail.com

Profile

Full-Stack Software Engineer with a passion for learning the latest and trending technologies and always seeking new challenges in building robust Tech solutions. With 4 years' experience developing a wide range of web apps using different technologies. Have single handedly built multiple freelance projects from scratch and have a proven track record of building custom software as part of a team. Deep understanding of the project lifecycle and highly capable in all aspects of development from project planning to requirements gathering through to writing and testing code.

Technical Skills

- ReactJS
- NodeJS
- Angular - Angular Material, AngularJS
- AWS
- Writing APIs
- JavaScript - jQuery, TypeScript
- PHP, Java EE,
- MySQL, MS SQL Server - MongoDB
- C++, MQL4
- HTML - CSS - Bootstrap
- Cross-Platform Mobile app Development
- Postman (Testing APIs)
- Source Control software: Github, Bitbucket, SmartSVN, Eclipse Version Control Plugin

Professional Experience

Full Stack Developer at Layout international - **Mkalles, Lebanon (August 2019 - Present) www.layoutintl.com**
- Development of news websites and integrate it with the company's product (News Publish) using PHP Laravel framework and MySQL.
- Apply google / Facebook instant articles.
- Improved website performance by minifying all CSS and JS files to a single file using Gulp, and by optimizing fonts, images and icons to accepted resolutions.
- Making responsive web apps (Mobile / Tablet / Desktop) using CSS media Query.
- Fixing Bugs & pushing code.

Tools: Git Source Control, Jira, Chronos for time and attendance.

Full Stack Developer at Aimee Bio - **Zalqa, Lebanon (March 2019 – July 2019)**
- Developed new features for an Angular based web app used by youths of ages 18 to 25 to connect them with volunteer or paid work opportunities. (www.aimee.bio/app).
- Developed new features on the web app using Angular 6 and PHP.
- Fixed both frontend and backend application bugs.
- Improved app performance by optimizing API calls and by applying pagination on long lists and by loading the necessary data for the first load. And by cashing necessary data in the browser.
- Deployed changes to the production environment.

- Created a messaging feature which allows page admins to send a message to Users and Groups.
- Created a new user dashboard where users can add more details on their individual profile such as interests and hobbies and activities.
- Recreated the UI/UX of the web app using Angular 6 and Angular materials components.

Tools:
- Bitbucket, Jira, Zeplin, BambooHr.

Full Stack Developer - E-Safe Solutions - Beirut, Lebanon (**December 2017 – February 2019**)

- Was part of a small development team building custom software applications for businesses using Angular 6, AngularJS, Angular Materials, Angular Reactive Forms, jQuery, PHP, MySQL.
- Developed multiple inventory software for different type of businesses.
- Developed features to sell / search items using barcode reader.
- Improved software performance by cashing data in front-end. And by optimizing APIs and by applying pagination.
- Apply Grid / Tile views using Angular Material Components and CSS.
- Wrote the APIs.
- Prepared the database schema for new projects.
- Provided technical support to address any issues identified and fixed both frontend and backend bugs.
- Met with clients and end users clients to gather requirements and understand their pains to provide solutions. Prepare the UI/UX and present it for sign off before starting the development.
- Setup the production environment at client site by installing the necessary tools (Apache, MySQL) and configured other machines to allow them to make requests to the server prior to going live.

Software Engineer at Everteam (**March 2017 - Aug 2017**) **- Riyadh, Saudi Arabia – Lebanon.**

- Worked as part of a software development team working on various Java EE applications.
- Provided product support through fixing application bugs and handling logic errors and developing new features requested by the client
- Was a member of a production team working in Lebanon as a Software Engineer and in Riyadh, KSA Railway Station (SAR) as a Professional Services technical consultant where I was supporting the CTS product (Correspondence Tracking System) and managing client requirements.

Tools:
- Eclipse plugin version control, Mantis (Bug Tracker)

Software Engineer at Everteam (**March 2017 - Aug 2017**) **- Riyadh, Saudi Arabia – Lebanon.**

- Worked as part of a software development team working on various Java EE applications.

- Provided product support through fixing application bugs and handling logic errors and developing new features requested by the client
- Was a member of a production team working in Lebanon as a Software Engineer and in Riyadh, KSA Railway Station (SAR) as a Professional Services technical consultant where I was supporting the CTS product (Correspondence Tracking System) and managing client requirements.

Tools:
- Eclipse plugin version control, Mantis (Bug Tracker)

Freelance Projects:

- **Gasoline Station Software**:

  Developed an end-to-end dynamic employee time tracking and Stock Management System with that ability to:
  - Handle all employee operation logs (Sell, Supply, Debit, Returns, and Payments) and the client's accounts information.
  - Generate reports of employees' working shifts, Inventory items, sales, and profits during specific time limits.
  - Create two types of users to manage the software, Admin users and normal users where each has specific permissions.

  Built using Angular 6, Angular Materials, jQuery Datatable, PHP CodeIgniter framework and MySQL.

- **Inventory Management System**:

  Developed a system that organizes the Buying, Selling, and Returning process at a trading company in Africa with that ability to:
  - Provide precise statistics for all bills and Items in the Inventory
  - Showing the clients and suppliers business transactions with the company.
  - Advanced search for Clients, Suppliers, Items, Bills.

  The Software built using Angular 6, Angular Materials, PHP CodeIgniter framework and MySQL.

- **Internet Subscribers Management Software:**

  Developed a custom software which allowed a local ISP to manage their internet subscriptions and it included the below features:

  - Auto sends SMS to users who reached their 30 days limit.
  - Generating reports to show paid / unpaid users, active / inactive users based on a specific location and time intervals.
  - Show the subscription history of a certain subscriber and their payments.

- **Multi branch CRM Software**

Developed an end-to-end software application which aims to streamline the day to day operations of a multi branch retails businesses (Selling, Buying, Expenses, Bank transactions, and supplier's account information and business transactions with the company) and generating reports for specific intervals.

- The software is built with React Hooks for the front-end and NodeJS for the back-end and MySQL for the database

-

Tools:
- Git, Jira, Postman.

Education

Bachelor Degree (BA) in Computer Sciences from the American University of Culture and Education "AUCE" 2016

Interests

Nature, Astronomy, Technology, Artificial Intelligence, Preserving Wildlife, and Sustainability.
I love nature and wildlife and enjoy watching documentaries about wildlife and animal habitat. Global warming and deforestation are things which deeply concerned me when I first learnt about them.

To contribute by raising public awareness through social media, I started an Instagram account @sciencewonders which has 30K followers, it features content about animal & nature facts, especially extinct and endangered species affected by overhunting and deforestation.