



CONTACT ME



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EDUCATION

Bachelor's Degree In Computer Science

At Islamic University In Lebanon

GPA: 78 2019 - 2022

High School

At Romin High School

GPA:13.83 2016-2018

SOFT SKILLS

- Solve the problem clearly, quickly and accurately
- Frank and accurate communication with colleagues.
- Confidence in making decisions.
- Creativity in designing all programs.
- Follow up and keep pace with development.
- Teamwork and division in tasks to achieve the project successfully.

Mahmoud Ballout

Junior Software Developer

PROFILE

Enthusiastic junior software developer with 1 year experience using several programming languages. Seeking to join a dynamic team/ reputable company where I can utilize my skills to help drive the success of the organization.

EXPERIENCE

Software Developer

2023 - Present

AllegianceTek | Centro Mall Offices, 1st Floor

1. Frontend Development (Angular):

- Spearheaded the development of dynamic and responsive user interfaces using Angular, a powerful JavaScript framework.
- Implemented and maintained complex frontend features, ensuring seamless user interactions and a positive user experience.
- Optimized application performance through code refactoring and efficient use of Angular best practices.
- Integrated third-party APIs and libraries to enhance application functionality and stay current with industry trends.

2. Backend Development (Flask):

- Utilized Flask as the backend framework to handle API requests, manage databases, and implement server-side logic.
- Engineered RESTful APIs, enabling smooth communication between the frontend and backend components.
- Developed and maintained authentication and authorization mechanisms, ensuring secure access to resources.
- Integrated and managed databases seamlessly within Flask applications, using SQLAlchemy or other ORM tools.
- Implement unit tests and conducted debugging to ensure the reliability and performance.

3. Tools and Technologies:

- Proficient in version control systems (Git) for collaborative development and codebase management.
- Implemented and maintained Docker containers for efficient deployment and scaling of applications.

PROGRAMMING SKILLS

Tools:

- Visual Studio Code
- Visual Studio
- Eclipse
- NetBeans
- PyCharm
- Android Studio
- Adobe Dreamweaver
- Notepad++
- MySQL Workbench
- SQL Server Management Studio

Programming Languages:

- Python
- Java
- JavaScript
- C++
- C#
- PHP
- TypeScript

Markup Languages:

- HTML
- XML
- JSON
- CSS
- SCSS

Database Management:

- MySQL
- Oracle Database
- MariaDB

FrameWorks:

- Angular(Javascript-frontend)
- React(Javascript-frontend)
- ASP.Net(C#)
- Laravel(PHP)
- Express.js(Javascript-backend)
- Flask(python)

- Somehow familiar with servers and cloud platforms such as AWS or Google Cloud for hosting and managing web applications.

4. Build Automation and Integration:

- Implemented end-to-end testing strategies to ensure the reliability and stability of the entire application.
- Establish and optimize CI/CD pipelines, reducing deployment cycles and enhancing workflow efficiency.
- Implemented automated error monitoring(loggers) and alerting to proactively identify and address issues in the deployment pipeline.

Web-Mobile Developer

2022 - Present

Freelancer

1. Web Development

- A website for an private association that consists of opinion polls by region at election time. It was created by html, bootstrap and php.
- Car auction website for a private customer that consists of stocks of famous car brands. User can search for car, bid on it during specific time and buy it from the agent(my customer). It was created by html, bootstrap, javascript, php laravel. Also usage of Stripe for purchasing operations and transfers
- Now adays, working on tasks using **React and Express JS.**

2. Mobile Development

- A mobile app for an private association that consists of opinion polls by region at election time. It was created by java and xml using android studio ide.
- Now adays, working on tasks using **React Native and Express JS.**

RESELLER FOR ISP(Internet Service Provider) 2018 - 2022

Companies(Hi-Speed/Global-Vision)

- Target the customers demand and provide them with the internet connection and the details of the various services and products related to the internet.
- Communicate effectively with the prospective as well as the existing customers by adopting the ways they would like to interact via phone, internet or in person.
- Direct the customers and guide them on the various product information resources, services, etc., that are available online.
- Coordinate the internet promotions and to handle all the sales inquiries and work out strategies to attract new customers.