Boutros Tawaifi



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Summary

Working experience in creating software solutions (2 years).

Freelancing in web development (2 years) and graphic design (3 years).

Currently pursuing my computer engineering degree while growing my skills for current and future in demand technologies.

Good attention for detail while maintaining the big picture, Engineering design approach to solving problems, Teamwork and cooperation skills.

Experience

Database And Software Developer

GOPA ME

Aug 2016 - Present

Disaster and Humanitarian Relief

- Database creation and maintenance (Access, SQL)
- Created a software solution for sending mass SMS messages (C#)
- Created a software solution to solve the problem of parallel mass aid distribution in a limited time (C#)
- Created a plugin to clean cluttered excel sheets (VB macros)
- Worked directly as a part of the distribution team

Freelance Full-stack Developer And Designer

Mar 2019 - Present

- Created graphic designs and videos for MJO, GOPA ME and others (Photoshop, Illustrator, Premiere, AfterEffects)
- Created a responsive portfolio website (Reactis, Photoshop and Figma)
- Created a real time web-based chat application (Nodejs, Socket.io, PWA)
- Created PetrossonBygg website for a home installation company in Sweden (Reactis, Firebase)
- Created a web-scraper for downloading videos (Reactjs, Nodejs)
- Created a website for Le Pont Organization middle east (Wordpress)
- Created a Full-stack application for custom communications with trello's REST-API (Reactjs, Nodejs)

Skills And Technologies

Front-End (2 years): JavaScript • HTML5 • CSS • React.js • SASS • Bootstrap • PWA • RESTful • Wordpress

Back-End (2 years): Next.js • Node.js • Express.js • REST APIs • Socket.IO • Git • GitHub • MongoDB • Firebase

MySQL • GraphQL

Graphic Design (3 years): Photoshop • Illustrator • Figma

Video Production (2 years): Premiere • After Effects • Camtasia • OBS

3D Applications (2 years): Maya • 3D Max • Zbrush • Unity

Other: Object Oriented Programming (OOP) • C++ • Java • C# • MATLAB • Arduino • IOT • VHDL