

Rayan Saredidine

Beirut, Lebanon

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A tech enthusiast passionate about creating software solutions and doing it all through the cleanest of code.

Skills

- **Programming (and Scripting) Languages** // JavaScript, TypeScript, PHP, Python, LUA and SQL
- **Database Management Systems** // MySQL and MongoDB
- **Frameworks and Libraries** // Laravel, jQuery, React, React Native, Node.js, Express.js, Electron.js, Vue.js and Flask
- **Tools and Cloud Service** // Git, GitHub, AWS, Firebase, Postman, WordPress, Canva, Figma and Jira
- **Theory** // OOP, Design Theory, Data Structures and Algorithms, Agile Methodology (Scrum) and Complexity Analysis

Professional Experience

Coding Educator – Part-Time – BrightChamps

August 2022 – October 2023

Taught coding languages (Python, Java, and C++), web development (HTML, CSS, JS), game development (Scratch, Roblox), and app development (Thunkable)

Hiring Manager – Full-Time – Maids.cc

January 2023 – October 2023

Conducted interviews to find the best candidates while simultaneously working with advanced AI tools to help automate the process.

Back-end Developer – Internship – XpertBot Team

April 2022 – September 2022

Developed web applications with back-end technologies (Laravel and Vue.js) while concurrently gaining proficiency in Scrum and Agile.

Web Developer/ Digital Media – Freelance – WebChains

July 2019 – January 2023

Implemented full-stack websites, content creation, SEO management, ad campaigns, and social media management.

Projects

Paws [[GitHub Link](#)]

Home of pets where you can adopt, care, chat, meet, report, shop, track, and more

- **Front-end** // React, React Native and Electron.js
- **Back-end** // Express.js and Node.js
- **Database** // MongoDB and MySQL
- **Hardware** // Arduino ESP8266 and GPS Neo M8 module programmed in C++
- **Machine-learning** // Python, TensorFlow.js and Flask

Training and Certifications

Full-Stack Web Development Bootcamp – SE Factory, Lebanon

October 2023 – January 2024

Completed an intensive full-stack web development program covering cloud architecture, front- and back-end development, source control, and web application security over 12 weeks of lectures, workshops, and projects.

Foundations of Computer Science Course – SE Factory, Lebanon

July 2023 – October 2023

Learned control flow, data structures, complexity analysis, and algorithms using Python over 9 weeks of lectures, workshops, and projects.

Education

Bachelor of Computer and Communications Engineering – Lebanese International University, Lebanon

September 2018 – August 2022

Languages

Arabic (Native); English (Full Professional Proficiency); French (Limited Working Proficiency).