Rami AL-ZEBAK
Software Engineer

PERSONAL INFO

Mobile: +33 6 09 78 20 27
Email: r.alzebak@gmail.com
Address: Paris, France

SUMMARY

Holder of many competitive programming awards with sharp skills in algorithms and data-structures. Software engineer with 4 years of experience in developing robust code for a variety of businesses.

AWARDS

Participated in ICPC world finals 2019 - Porto, Portugal
ICPC (The International Collegiate Programming Contest is an algorithmic programming contest for college students).

LANGUAGES

English: Full professional proficiency.

French: Full professional proficiency.

Arabic: Native language.

TECHNICAL SKILLS

Coding-Languages: JavaScript, C#, C\C++, Php, Python, Java

Web-Frameworks: MVC5, Django, ExpressJs, Laravel, CodeIgniter, Yii2, WordPress

Web-Technologies: NodeJS, Webpack, Angular2, React, Vue, Asp.net

Databases: MySQL, MongoDB, PostgreSQL, SqlServer, Redis, Oracle

AI-Tools: MATLAB, TensorFlow, Keras, OpenCV

Other: Docker, Nginx, cPanel, Jenkins, WPF, Unity3d, Networking programming, FFmpeg

RECENT WORK EXPERIENCE

Full Stack Developer
Audiencerun – Paris, France   03/2020 - 09/2020

Marketperf: an online advertising platform, where advertisers bid to display brief advertisements, service offerings, or product listings to web users.

- Provided technical advices and assisted in solving programming problems.
- Troubleshoot and correct bugs and issues found during testing.
- Development and delivery of application code to agreed quality standards.

Stack: Laravel (Php), NodeJS, Angular, Vue.js, Git.

Software Engineer
BrainSocket - Damascus Syria   10/2018 - 10/2019

Dukaneh: stock management system to automate and facilitate shops processes all over the city of Damascus, coupled with the ability to analyze data, generate reports, forecast future demand, and more.

- Analyzing the requirements and designing the correspondent models.
- Established remote testing and deployments environments using Docker and Jenkins.
- Major improvement in security policies and data protection.
- Reduced data entry time by creating an interactive SVG-based user interface.

Stack: NodeJS, Angular, React, MySQL, MongoDB, Git.

Full Stack Developer
CodeExperts - Damascus Syria   02/2018 - 10/2018

BlobLine: provides adaptive streaming infrastructure for video publishers and integrators, combined with advertising engine.

- Inspected and rectified the misuse of authentication and authorization protocols.
- Improved the queue load balance algorithm performance by 30% and reduced its cost by 20%.
- Proposed and realized a refactoring of legacy code allowing an easier integration and maintenance.
- Contribute to the technical design and development of APIs with performance and scalability in mind.

Stack: Laravel (Php), NodeJS, Angular, Python, MySQL, Redis, Git.

EDUCATION

Master of Software engineering and Security
Paris 13 - Paris, France   09/2020 - Present

Engineering of Information Technology
Damascus University – Damascus, Syria   09/2014 – 08/2019

PERSONAL QUALITIES

Interpersonal skills, Self-taught, Initiative, Independent, Willingness to learn, Adaptable, Ability to handle pressure and meet deadlines, Flexible.