

# Abderraouf Zine

+1 (514) 967 1998 | rofazayn@gmail.com | Montreal, QC H2S

WWW: <https://rofazayn.com> | WWW: <https://github.com/rofazayn> | WWW: <https://linkedin.com/in/rofazayn>

## SUMMARY

Offering 8 years of progressive experience in developing web-based projects from concept and design through testing, implementation and client updates. Diligent about producing exceptionally clean, strong and secure code.

## SKILLS

- **Front-End** (HTML, CSS, JavaScript, ReactJS, NextJS).
- **Back-End** (NodeJS, TypeScript, GraphQL).
- **Databases & DBMS** (PostgreSQL, MySQL, MongoDB, SQLite).
- **Mobile Application Development** (Cross-Platform, React Native, Cordova, Flutter).
- **DevOps** (Docker, Kubernetes, Cloud, Version Control).
- **UI/UX** (Web, Mobile, Desktop).
- **Website Optimization** (SEO, Performance).
- **Web3** (Blockchain, Solidity, Ethereum, Solana, HyperLedger)

## EXPERIENCE

Founder & Full Stack Engineer, AuresX, April 2023-Current  
Montreal, QC

- Developed business plan to launch startup venture.
- Identified potential investors and presented investment opportunities.
- Conducted market research and identified target customer segments.
- Negotiated contracts with vendors for resources needed for the startup.
- Created a website and social media presence to promote the startup.

Full Stack Developer (Part-time), SARL Airtell, May 2019-February 2023  
Algiers, Algeria

- Developed web applications using HTML, CSS and JavaScript.
- Designed efficient database schemas to store data from the web applications.
- Created unit tests for full stack web application components.
- Researched and implemented new technologies to improve development processes.
- Collaborated with other developers on code reviews, bug fixes, and feature development.
- Optimized existing code base for better performance and scalability.
- Deployed web applications to production environments using various cloud services such as AWS and Azure.
- Integrated third-party APIs into the web applications for additional features and functionality.
- Troubleshooted complex issues related to front-end, back-end, databases, servers.
- Developed automated scripts to facilitate deployment of web applications in different environments.

Full Stack Web Developer, EURL Safety C&F, March 2018-April 2019  
Batna, Algeria

- Designed database schemas to store application data using MongoDB.
- Integrated APIs with the web applications using Restful Web Services.
- Implemented automated testing processes to ensure code quality.
- Maintained version control systems like Git for source code management.
- Configured servers to host web applications in Linux environment.
- Collaborated with other developers in designing solutions for customer requirements.
- Analyzed user feedbacks to improve existing features of the application.

UI/UX Designer and Developer - Freelance, Osol Al Monawara, February 2018-March 2019

Remote, International

- Developed user experience design strategies to improve customer satisfaction.
- Created wireframes and mockups for webpages, mobile apps and other digital products.
- Collaborated with developers, project managers and stakeholders to ensure designs are implemented correctly.
- Designed and implemented user interfaces for web applications, mobile applications, and software products.
- Created prototypes of web pages and applications with HTML, CSS, JavaScript.
- Researched on latest UI trends, techniques and technologies in the industry.

Junior Web Developer - Freelance, Independent, July 2014-February 2018

Batna, Algeria

- Worked on many Freelance projects for clients from various backgrounds and nationalities.
- Developed, tested and debugged web applications using HTML5, CSS3 and JavaScript.
- Designed creative user interfaces for websites with a focus on usability.
- Created custom WordPress themes from scratch to meet the client's requirements.
- Implemented responsive design techniques to ensure compatibility across multiple devices.
- Deployed websites to production servers using FTP and SFTP protocols and configured DNS settings.
- Provided technical support and troubleshooting services when needed.

## EDUCATION AND TRAINING

Professional Master's Degree

Distributed Information Systems Engineering, University of Batna 2 - Mostepha Benboulaïd, Batna, Algeria July 2023

Bachelor's Degree

Information Systems And Software Engineering, University of Batna 2 - Mostepha Benboulaïd, Batna, Algeria July 2021

## EXTRACURRICULAR ACTIVITIES

- **Member**, 07/2021, 07/2023, Google Developer Students Club - Batna, Algeria.
- **Activist / Contributor**, 07/2022, Present, Cultural Association - Limar, Batna, Algeria.
- **Activist / Contributor**, 04/2018, 06/2021, Association of Sponsors of Orphans - Khayr, Batna, Algeria.
- **Contributor**, 03/2019, 03/2022, A volunteer initiative: **In front of each house, a tree**, Batna, Algeria.

## LANGUAGES

- English
- French
- Arabic

## REFERENCES

References available upon request.