



CHAKIR EL AMRANI

Software Developer

Open source Contributor

Contact

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Linkedin 
GitHub 

WORK EXPERIENCE

Full-time
@ PI Marketing  Tangier, Morocco

Interim Dev Team Lead

Java Spring Boot Postgress Percona

Mid Level Software Developer

Laravel Inertia React Redux Docker Redis Tailwindcss

Junior Software Developer

- Designed and built full stack applications using an appropriate technology stack based on the specific needs and goals of the software.
- Reduced the complexity of the existing software by writing libraries, micro frameworks and refactoring the code base.
- Developed VPS and cloud storage applications for various cloud providers, including DigitalOcean, Linode, IBM, AWS, and others.
- Developed many software related to network protocols (e.g. DNS lookup and enumeration, SMTP/IMAP testers, subdomains enumerators ..) with Python/PHP.
- Used Microsoft Graph Powershell, Azure Powershell, Azure Az PowerShell modules in PowerShell scripts to automate tasks for production teams.
- Production servers administration : setup SSL certificates, firewall configuration (iptables), SSH configuration, users administration, automate tasks with Linux Cron jobs.
- Used Microsoft Graph REST API to connect and manipulates resources on Azure Active Directory.
- Build and maintain a chrome extension for login process automating used by production teams.
- Write documentation of the developed software (Usage and setup guidelines).
- Working on the existing software and providing new features continuously.
- For version control we use Git and Bitbucket.

PHP Python NodeJS ES6 React Alpine Webpack Rollup Sass Slim Framework
Linux Shell Scripting Git Apache MySQL Cloud Computing Cloud Storage Azure

Paid Internship
@ [Map]concepts  Tangier, Morocco

Full-stack Developer

- Developed a web application in Laravel to manage invoices for companies, and allows exporting invoices and estimates into PDF documents with a dynamic company stamp.
- Developed many SEO-friendly websites with Laravel and Voyager Admin for back office.
- Maintained and added new features to an existing C# application used for ticket reservation.
- Ensure the developed websites are responsive on mobiles and tablets.
- Web Scraping using the cURL extension of PHP.
- Created design mockups with Figma and Adobe XD.
- Web Integration of design mockups with HTML and the Bootstrap framework.
- Helped my team members with solving coding problems and making technical decisions.

PHP Laravel Voyager MySQL C# cURL PDF processing Adobe XD Figma
jQuery Bootstrap SEO

Present

Jun 2024

Jun 2023

1 year
8 months

November 2021


June 2021

6 months

January 2021

EDUCATION

Bachelor's Degree In
Software and Web Development

 The Highest Honours
The École Normale Supérieure
2017 - 2020 | Martil - Tetouan, Morocco

CERTIFICATIONS

CCNA: Introduction to
Networks

Issued by Cisco 
July 2022

CCNA: Switching, Routing,
and Wireless Essentials

Issued by Cisco 
July 2022

ORGANIZATIONS

@ Lazzard Founder 

Lazzard aims to bring together developers who are passionate about open source software (OSS) to help make Morocco well-known for its contributions to OSS around the world.

LANGUAGES

English
Professional working proficiency

French
Elementary working proficiency
TCF, B1 (385 Points) - March 2020

INTERESTS

- Contribute to open source.
- Reading programming books
- Japanese anime