# **Mohamed Chehida**

# Cloud Engineering Student & Wordpress Expert

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#### PROFESSIONAL EXPERIENCE

DoNotClickStudio, Mar 2024 – Jan 2025

## Freelancer (keywords: Wordpress, Woocommerce, PHP, Cpanel, Redis, Apache, Cloudflare)

- Optimized web servers with caching protocols, accelerating website performance by 50%
- Handled domain/hosting transfer and Cloudflare setup for performance and security.
- Built 10+ custom WordPress plugins, reducing client dependency on third-party tools by 30%.
- Configured DNS tables, integrating external mailing systems to streamline client communication.
- Debugged errors and resolved conflicts to ensure seamless website functionality.
- Implemented lazy loading, image optimization, local fonts, and code minification techniques, accelerating site speed.
- Collaborated with cross-functional teams to launch three custom website projects, enhancing the user experience by implementing feedback from end-users, ultimately boosting client satisfaction scores by 20%..

Self Employed, Feb 2022 – Present

#### Freelance Wordpress Developer (Woocommerce, Gutenberg, Elementor, Litespeed, PHP, cPanel, Figma)

- Developed and delivered multiple WooCommerce websites with custom features, catering to the specific needs of local businesses.
- Created performance-optimized WordPress themes using Blocksy and Gutenberg.
- Implemented shipping calculators and custom payment flows, optimizing the transaction process for e-commerce stores.
- Enhanced SEO, UX, and accessibility by integrating Yoast, lazy loading techniques, and mobile optimization strategies.

#### **EDUCATION**

### **EUR-ACE ESPRIT: Private School of Engineering and Technology,**

Sept 2022 – Jun 2026 | Ariana, Tunisia

National engineering diploma in computer science

#### **PROJECTS**

#### Cloud Infrastructure - Private cloud infrastructure using OpenStack,

## keywords: Openstack, Ansible, Kubernetes, Docker, ContainerD, Grafana, Promethous

- Manually configured and connected the main infrastructure nodes.
- Automated cloud infrastructure provisioning using predefined Heat templates.
- Integrated Grafana and Prometheus for Kubernetes cluster monitoring.

## Wellu - Reddit-style Web App,

### keywords: Angular, Spring Boot, TailwindCSS, REST API, Chart.js, FastAPI

- Developed a full-stack social platform with posts, comments, and voting functionality.
- Integrated a rich text editor with secure image uploads to Cloudinary.
- Integrated Google Gemini API for comment suggestions and NeutrinoAPI for profanity filtering.
- Deployed the application on a private cloud infrastructure.

### **SKILLS**

## **DevOps/Cloud Technologies**

GitLab-CI, GitHub Action, Terraform, Ansible, Docker, Kubernetes, KVM, AWS, Azure, Grafana, Vmware, Qemu

## Frameworks & UI Libraries

Symfony, Angular, FastAPI, Spring, Bootstrap, TailwindCSS, QT

#### **INTERESTS**

- Problem-solving and finding innovative solutions Navigating and adapting to new technologies
- Managing end-to-end product delivery while maintaining strong client relationships

## **LANGUAGES**

Arabic: Native - English: Proficient - French: Proficient

#### Collaboration, System Administration & Databases

Git, Jira, Linux, Bash, MySQL, PostgreSQL, SQLite, MongoDB

## **Programming Languages & Concepts**

HTML5, CSS, Javascript, JQUERY, AJAX, PHP, NodeJS, Python, Java, REST APIs, C++, Typescript,

#### **CERTIFICATIONS**

CCNA: Switching, Wireless and Routing Essentials