Ahmad KADDO

FULL STACK DEVELOPER

(Django, REST API, HTMX, JS, +++)

Full Stack Developer with 2+ years of experience in Django, Python, and AWS, specializing in web development, API integrations, and database management. I have built volunteer platforms, event management systems, and enterprise solutions, focusing on authentication, CI/CD, and cloud scalability. Skilled in PostgreSQL, HTMX, Tailwind CSS, and system optimization, I excel at problem-solving, adaptability, and collaboration. Currently expanding expertise in cloud architecture and DevOps to deliver secure, high-performance, and scalable applications while working in fast-paced, team-oriented environments

SKILLS

Soft Skills: adaptability & resilience, self-learner & continuous learning, attention to detail, empathy & team collaboration

Back-end: Python, Django, Flask, Ruby on Rails, Laravel, RESTful APIs, GraphQL, Unittest, Pytest

Front-end: HTML, CSS, JavaScript, Tailwind CSS, Bootstrap, HTMX

CI/CD & DevOps: Git, GitHub, GitLab, Docker, Automated Testing, Deployment Pipelines
Cloud Computing: AWS Solution Architect (EC2, S3, RDS, ElastiCache, Route 53, IAM, VPC, CloudFront)

PROFESSIONAL EXPERIENCE

Developer Full Stack | Freelance

- sawaid.net | Dec/2024 now: Developed a volunteer platform using Django with a full-featured mission management system for organizations and volunteers.
 - > Designed and implemented a relational mission system, linking organizations with volunteers.
 - Integrated secure authentication using OAuth2 and social media login (Google, Facebook, etc.).
 - Integrated in-app and email notifications for mission updates and approvals using Celery.
 - > Deployed and managed cloud infrastructure using AWS (EC2, RDS with PostgreSQL, CloudFront, and Route 53) for scalability and performance.

DJANGO CELERY HTML BOOTSTRAP OAUTH2 HTMX JAVASCRIPTS AWS GIT GITHUB

- sl4c.org | Feb/2025: Developed and deployed a modern organization website using Django, integrating database migration, event management, and cloud infrastructure
 - Migrated and transferred the database to support a new website design.
 - Built a dynamic portfolio and events platform for company showcases and event listings.
 - Create space for their research and books using S3
 - Integrated social media comments to display user engagement directly on the website
 - Deployed and managed cloud infrastructure using AWS (EC2, S3, CloudFront, and Route 53) for scalability and performance.

DJANGO HTML TAILWIND REDIS HTMX JAVASCRIPT AWS GIT GITHUB

Developer | IMAGILE - Caen, France - CDD

07/2024 - 9/2024

- Developed an after-sales service platform using Django, Tailwind CSS, and PostgreSQL, Pytest
 implementing user authentication, a dashboard, and a ticketing system
- Upgraded an ML models website to Django 4.2 (LTS), resolving compatibility issues with Pandas, NumPy,
 Matplotlib and other Python libraries.
- Optimized database management by implementing a Ruby on Rails action(script) to transfer and archive over 20 million PostgreSQL rows in a new archival environment.

PYTHON DJANGO HTML TAILWIND PYTEST RUBY ON RAILS GIT GITHUB

Project Manager | Olive Branch & Citizenship League – *Bierut - Lebanon*

01/2017 - 07/2022

- Planned and implemented a \$5M+ funding project, including proposal writing, logframe development,
 evaluation planning, and budgeting, in collaboration with relevant departments.
- Engaged in direct communication with key stakeholders, including EU, UN agencies, NRC, and local NGOs, ensuring alignment with funding requirements.
- Monitored and evaluated project outcomes, ensuring they met established goals and impacted metrics.
- Managed and supervised project implementation, ensuring adherence to planned frameworks and timelines throughout the project cycle.
- Led the development of monthly internal and external M&E reports in coordination with the Monitoring & Evaluation department.
- Successfully rehabilitated 12 schools in Northern Syria, improving educational access for local communities.

EDUCATION

Bachelor de Genie Mechanic (3 years)- *Damascus University, Syria, June 2016* Harvard University Courses: CS50x, CS50P, CS50W

AWS cloud practitioner - certified 2023

VOLUNTEER EXPERIENCE

Emmaüs Connect Paris, France

11/2024 - PRESENT

Volunteer as IT technician

ARTIFAILLE - Caen, France

09/2023 - 07/2024

• Volunteer as IT technician

LANGUAGE COMPETENCIES

French: Intermediate

• English: Professional

Arabic: Native L