El Kellouti Salim

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Education

Faculty of Science and Technology, Tangier
Master, Computer and Mobile Systems, 2021-2024
Relevant Skills:
(*Languages*): Python, PHP, Javascript, Java, Dart, SQL
(*Frameworks*): Django, Flask, FastAPI, Laravel, Spring Boot, ReactJs
(*Tools & Technologies*): AWS, Docker, Git, Selenium, Celery, Power BI, Tableau
(*Databases*): MySQL, PostgreSQL, SQL Server, MongoDB.

Faculty of Science and Technology, Tangier
Bachelor, Computer Engineering, 2016-2020
Relevant Skills:
(*Languages*): C, C++, Java, HTML, CSS, Javascript
(*Environments*): Linux

Work Experience

- ***Fullstack Web and Mobile Developer (PFE)   CAMELDEV   March 2024 - June 2024***
  - Developed a real estate mobile application using **Django** and **Flutter** providing advanced search functionality, with the use of AI multi-modal models for multi-language query conversion, and GPS-based alerts for proximity notifications.
  - Efficiently managed the **Django** Backend for REST APIs and media storage on **AWS S3** Buckets.
  - Enriched data through Python scrapers and ETL pipelines configured as **AWS Lambda** functions.

- ***Fullstack Developer (Freelance)   Hena Media LTD   June 2022 - March 2024***
  - Enhanced Backend functionalities using **Laravel** and **MySQL** for improved data management, user interaction, and secure authentication.
  - Developed dynamic and interactive content delivery with **Laravel Blade** and custom **JavaScript**, incorporating **AJAX** for responsiveness.
  - Created a management dashboard for complex transactions and real-time inventory management, integrating multi-factor authentication and role-based access controls for security.

- ***Junior Python Developer (Freelance)   Chakir Group   June 2021 - June 2022***
  - Engineered advanced web scrapers with **Python** using **Selenium** and **BeautifulSoup**, for efficient data extraction.
  - Designed and implemented RESTful APIs with **Flask** and **FastAPI** for receiving and storing scraped data, ensuring robust data management through validation, serialization, and relational database storage.
  - Enhanced data integrity and accessibility tailored to specific project requirements.

Socials

- Portfolio (displaying some professional and personal projects): https://salim-elkellouti.dev/
- Github: https://github.com/Selk-bit
- Linkedin: https://www.linkedin.com/in/salim-elkellouti/