

# HADIL

Frontend Developer — Python & AI Enthusiast

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## Summary

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Frontend Developer with hands-on experience building responsive and modern web applications. Strong background in Python programming and foundational artificial intelligence concepts. Experienced in designing simple relational databases and system modeling using UML. Passionate about combining clean UI with solid logic and data-driven solutions.

## Software Proficiency

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HTML5 CSS3 JavaScript (ES6+) React Python PHP MySQL Git / GitHub Figma

## Technical Skills

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- Building responsive and mobile-first web interfaces
- Developing reusable React components
- Frontend and backend integration
- Writing clean, readable, and maintainable code
- Basic API consumption and data handling

## AI & Data Skills

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- Python programming for data processing and analysis
- Experience with machine learning and basic deep learning concepts
- Using libraries such as NumPy, Pandas, Matplotlib
- Familiarity with computer vision and generative models (2D to 3D concepts)
- Understanding of model training, evaluation, and experimentation

## Databases & Modeling

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- Designing simple relational databases
- Writing SQL queries (CRUD operations)
- Working with MySQL and PHP for backend logic
- Creating UML diagrams for system modeling

## Projects

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### Personal Portfolio Website

React, JavaScript, CSS

Designed and developed a responsive portfolio showcasing projects, skills, and contact form.

### AI-based Academic Project (2D to 3D)

Python, Deep Learning

Worked on a graduation project focused on transforming 2D images into 3D representations using deep learning and generative models.

### Web Applications Projects

HTML, CSS, JavaScript, PHP, MySQL

Developed small to medium web applications with database integration and basic backend logic.

## Education

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Bachelor Degree in Computer Science

University SI ELHAOUAS BARIKA — 2023

Master Degree in Artificial intelligence

University SI ELHAOUAS BARIKA — 2025

## Languages

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Arabic: Native

English: Intermediate

## Additional

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Interests: UI Design, Artificial Intelligence, Web Development