


OMAR CHEBBI

Software Developer | Data Scientist

I am a 3rd-year student in Computer Engineering. I am passionate about new technologies, particularly Artificial Intelligence and software development. I enjoy solving complex problems, designing efficient solutions, and contributing to projects. I am currently seeking a final-year internship opportunity.

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 [ochebbi216](https://github.com/ochebbi216)

 [Portfolio/](#)

ACADEMIC BACKGROUND

Engineering in Software Engineering and Decision Support Systems

2022 – Present | International Institute of Technology, Sfax (IIT)

Bachelor in Big Data and Data Analysis - with Honors

2019 – 2022 | Higher Institute of Computer Science and Multimedia, Sfax (ISIMS)

Technical Sciences High School Diploma – with Fair Mention

2019 | Gremda High School, Sfax

PROFESSIONAL EXPERIENCE

Developed an advanced web scraping system for data collection and analysis (Advanced Training Internship)

Jul – Aug. 2024 | Spark-it

Classified and extracted CV data using Machine Learning (Professional Life Initiation Internship)

Aug – Sep. 2023 | Djagora

Developed an IoT Agriculture Platform using MEAN Stack (End of Study Internship)

Feb – May. 2022 | IT Services

Business Analytics with PowerBI (End of Year Internship)

Jul – Aug. 2021 | Primatec Engineering

ACADEMIC PROJECTS

Automatic Detection of Kidney Diseases using Deep Learning and Vision Transformer (ResNet50-ViT)

Jun. 2024 | IIT

Pizza Ordering and Delivery Management Application (JEE)

Jun. 2024 | IIT

Insurance Risk Optimization for Buildings using Machine Learning

Jan. 2024 | IIT

Deployed a Laravel web application with MySQL on virtual Ubuntu servers via ESXi hypervisor (Docker - ESXI)

May. 2024 | IIT

Hotel Reservation Management Application (Laravel - Vue.js - MySQL)

Dec. 2023 | IIT

Fast Food Ordering Application (.NET - SQL Server)

Dec. 2023 | IIT

Online Sales Application (PHP - MySQL)

May. 2023 | IIT

SKILLS

Functional Skills

AI (Machine Learning, Deep Learning) | Full-stack web development | Scrum | Business Intelligence | Web Scraping | Cloud Computing

Technical Skills

Programming Languages

C | C# | Python | JavaScript | TypeScript | Java | HTML | CSS | PHP | Dart

Frameworks/Libraries

pd | np | plt | sns | cv2 | bs4 | Selenium | JUnit | scikit-learn | TensorFlow | Pytorch | Angular | Vue.js | Express js | Flask | Laravel | .NET | Flutter | SpringBoot

Databases

MySQL | SQL Server | Oracle | MongoDB

CERTIFICATIONS

- Java Certification (ScrumStudy - 2020)
- Scrum Fundamentals (2023)
- Agile Project management (HP - 2024)
- Generative AI (LinkedIn - 2024)
- Microsoft Azure Fundamentals (2024)
- Generative AI with Diffusion Models (Nvidia - 2024)
- Data Science & Analytics (HP - 2024)

LANGUAGES

Arabic: Native

French: Intermediate

English: Upper Intermediate

INTEREST

Traveling, Camping, Gaming