# Rayen Rakkad Software Engineer



Adress : Ariana, Tunisia

**J** +216 29 166 107

□ rakkadrayen@gmail.com

in linkedin.com/in/rayen-rakkad/

github.com/RayenRk

Bē behance.net/rayenrakkad

### Education

**Engineer Diploma in Software and Information Systems** 

Private College of Engineering and Technology, TEK-UP University

Master's Degree in Information Systems and Knowledge

Faculty of Economic Sciences and Management

**Bachelor in Computer Science and Management** 

Faculty of Economic Sciences and Management

September 2023 - Present Ariana. Tunisia

September 2016 - June 2018

Nabeul, Tunisia

September 2012 - June 2015

Nabeul, Tunisia

## Experience

## **Proservices Training Company**

UX/UI Designer

Jul 2023 – Sep 2023

Ariana, Tunisia

- Refactored the UI of an ERP Web Application, improving the user experience and reducing frontend developers' system design complexity.
- Implemented an Invoice UI system based on users' feedback.
- Prototyped the Web and Mobile versions of the ERP Application using Figma, enhancing the overall potential performance.

## **Standard Sharing Software**

Jan 2018 - Apr 2018

Intern Data Analyst

Tunis, Tunisia

- Responsible for a section of a BI solution project to visualize reports from inventory data sets.
- Extraction and optimization of data sets in a data warehouse.
- Designing reports and dashboards.
- Keywords: SQL, MSBI, ETL, TABLEAU, DASHBOARD.

### **Projects**

Kanban Board | Node.js, Express, Angular, MongoDB

- Led the development of a full-stack Project Management Web Application with Kanaban using MEAN stack.
- Designed a scalable RESTful API using Express.
- Implemented a drag-and-drop project management system to help users organize tasks with a performant and secure process.

## **Technical Skills**

Languages: Java, HTML, CSS, JavaScript, TypeScript, C#, PHP, Python, SQL, YAML

**Technologies**: Angular, Spring Boot, Express.js, Bootstrap, Tailwind CSS, Symfony, ASP.NET, Node.js, Android SDK, Azure, AWS, Docker

**Concepts**: Cloud Computing, Cloud Netword, Artificial Intelligence, LLM, Machine Learning, DevOps, OOP, UX/UI, SaaS Applications, SCRUM Methodology

#### Certifications

- AZ-900 Microsoft Certified: Azure Fundamentals.
- AI-900 Microsoft Certified: Azure Artificial Intelligence Fundamentals.
- Google UX Design Certificate.