

Adem Fatnassi

Software developer



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As a recent graduate with a passion for programming, I'm looking to start my career as a software developer to put my technical skills into practice and contribute to innovation.

Skills

HTML

CSS

Javascript

git

Angular

Typescript

Node.js

Express.js

MongoDB

Professional Experience

Fullstack Web Developer

Tunis, Tunisie

Formalab

- Design, development, and maintenance of interactive web applications
- Creation and integration of intuitive and responsive user interfaces
- Creation of RESTful APIs to enable smooth communication between the front-end and back-end of the application
- Quick resolution of technical issues, debugging, and continuous improvement of existing features
- Optimization of application performance for a fast and responsive user experience

Projects

Mizy

E-bidding

- Create responsive mobile views for a consistent user experience across different devices
- Design and build an admin dashboard to oversee and control various aspects of the auction system.
- Creating user interfaces based on graphic designs and seamlessly integrating them into an Angular project
- Develop backend APIs using Node.js and Express.js
- Create a real-time auction system

- Technologies used: *Angular, Node.js, Express.js, MongoDB, Socket.io*

Bonjour

Chat application

- Develop a complete user interface for a chat system, offering real-time messaging to company users
- Create responsive mobile views for a consistent user experience across different devices
- Incorporate existing APIs to facilitate real-time communication among users
- Create an innovative chat system with an intelligent response model
- Develop an intuitive and responsive user interface with advanced features, including instant messaging
- Design and build an admin dashboard to oversee and control various aspects
- Technologies used: *Angular, Angular Material, Node.js, Express.js, MongoDB, Python, Flask, Transformer, Numpy, Pandas, Google Colab*

Dendromap

Agriculture solution

- Maintain and improve the platform by addressing and fixing bugs
- Create and implement enhancements for the user interface
- Incorporate specific functionalities
- Technologies used: *Angular*

Lys

E-Wedding Planner

- Create an intuitive and responsive user interface for future brides and grooms, enabling them to manage their wedding online, including planning and task list creation
- Develop a backend server
- Design and implement a database schema for efficient storage and management of wedding data
- Design and develop the administration panel
- Technologies used: *Angular, Node.js, Express.js, MongoDB*

AFCE

E-learning

- Create an appealing and user-friendly user interface
- Develop interactive web pages to showcase courses, videos, and educational materials
- Develop a backend server
- Create and develop the admin panel
- Technologies used: *Angular, Node.js, Express.js, MongoDB*

EDI Dashboard

ERP, management

- Develop a computerized data exchange application
- Incorporate EBP management software
- Generate EDI documents for multiple transfers to multiple banks
- Create and develop the dashboard
- Technologies used: *React, Node.js, Typescript, GraphQL and Microsoft SQL Server*

Education

Master's in Data Science and Software Development

Higher School of Digital Economics 

09/2021 – 07/2023
Manouba, Tunisia

Bachelor's in Applied Computer Science for Management

Higher School of Digital Economics 

09/2018 – 07/2021
Manouba, Tunisia

Baccalaureate's in Computer Science

Ibn Abi Dhiaf Secondary School

09/2014 – 07/2018
Manouba, Tunisia

Organizations

ESEN Android Club

Senior membre

10/2018 – 07/2021

Manouba, Tunisia

Organizing team **Coding Camp -
Startup Weekend Manouba**

Interests

Camping

Music

Films

Series

Gaming

Languages

Arabic | French | English

Certificates

ReactJS Training

FormaLab (04/2020)

Android Training

Formalab (04/2020)

MEAN Stack

Formalab (08/2019-09-2019)

Photoshop + Illustrator + AdobeXD

FormaLab (07/2019)

Développement web basique

Formalab (07/2018)