NASSIM NABI

Full Stack Developer

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PROFILE

A CURIOUS, PRODUCT-ORIENTED SOFTWARE DEVELOPER WHO IS FOCUSED ON DEVELOPING SCALABLE AND VIABLE PRODUCTS USING CODING BEST PRACTICES, WITH A STRONG TASTE FOR KNOWLEDGE SHARING AND MENTORING.

ACADEMIC STUDIES

- **ENGINEERING DEGREE IN COMPUTER SCIENCE**

National School of Engineering of Sousse (2018-2021)

Advanced Algorithms - computer vision - oop - optimization techniques

- **PREPARATORY CLASSES FOR ENGINEERING STUDIES**

PREPARATORY INSTITUTE FOR ENGINEERING STUDIES OF MONASTIR (2016-2018)

Linerar Algebra - Advanced Calculs - Statistics and probability

WORK EXPERIENCE

FULL-STACK DEVELOPER

OLACUBE 08/2022 -Present
Tunis-Tunisia

Full-Stack development
- Developed an ERP system for a maintenance company to streamline their workflow and increase efficiency.
- Worked closely with the client to gather requirements, design the system architecture, and implement key features to meet their specific needs.
- Implemented user authentication and role-based access control to ensure that only authorized users can access sensitive data and functionality.
- Created a user-friendly interface that allows employees to easily manage tasks, view schedules, and communicate with colleagues and supervisors.

Keywords: ReactJs - NodeJS - ExpressJs - Docker - Mongoose - Redis - PostgreSQL- Swagger - Mocha & Chai - Cypress Git - JIRA

FULL-STACK DEVELOPER

ODAS SERVICES 02/2022 -08/2022
Tunis-Tunisia

Front-end development
- Setting up the project base..
- Creating the local database and developing the data persistence throughout the application.
- Creating multiple generic components
- Integrating a push notification services
- Creating and integrating mockups

Backend development
- Designing and creating the database
- Building APIs using ExpressJS & NestJs along with SQL & NoSQL databases.
- Worked with a Test Driven Development pattern assuring the quality and optimization of Code.
- Developed a real-time chat messaging system utilizing Websockets and WebRTC technologies
- Integrating Multiple Services

Keywords: Microservices - ReactJS - Nodejs - Docker Compose - Mongoose - Redis - PostgreSQL- RabbitMQ - REST API Twilio - Quickblox - WebRTC - Websocket - Swagger - Mocha & Chai

FULL-STACK DEVELOPER INTERN

JUSTECH 02/2021 – 09/2021
Sousse-Tunisia

Project preparation and design
- Integrating the process of launching a new Module through the study of the project
- Participating in the brainstorming sessions by ensuring the revision and the development of the required functionalities as well as the design and the prototyping of the product.

Full-Stack Development
- Being a part of the Team that worked on the Al-Fikr Project, a portal for the publication of electronic journals and electronic books in a single virtualspace.
- Designing and Developing a workflow management system optimized to streamline communication between Authors, Editors, and Reviewers throughout the peer review process solving the issues of numerous biases from reviewers or editors, detecting Fraud, and improving the classical peer-reviewing process.

Keywords: ASP.NET Core MVC - SQL Server - C# - jquery - Razor pages - JavaScript - Bootstrap

MOBILE DEVELOPER INTERN

ARSII 06/2021 – 08/2021

- Building a mobile/desktop application to manage the annual "Family medicine Conference of Sousse" providing a better organization for inscriptions, access, workshops, tests, Quizs and Evaluations during the current pandemic situations.

Keywords: Mobile Development - Flutter - Firestore - Google Cloud platform - JavaScript

SKILLS

Programming languages: Javascript, Typescript, JAVA, Dart, Golang

Front-End Development: React JS/TS, React native, Material UI, Redux, Redux toolkit, Redux-Saga

Back-End Development: NodeJS, Go, NestJs, SpringBoot , GraphQl, REST, Docker, Docker compose

Databases: MySql, MongoDB, PostgreSQL

Automated tests: JestJS, Mocha & Chai, Cypress

Monitoring: ElasticSearch, Kibana , LogStash

Project Management: AGILE, SCRUM, JIRA, GIT

ASSOCIATIVE EXPERIENCES

INSTITUTE OF ELECTRICAL AND ELECTRONIC ENGINEERING (IEEE) - 2019/2021

. Organizing regional and National Events of the IEEE ENISo Student branch.

NEOS ASSOCIATION IN MONASTIR - 2016/2020

. Holding the Marketing & Communications Team Chef position,

. Organizing Leadership Workshops, Events, and Conferences for Students in the Region,

. Leading humanitarian aid convoy in remote regions.

LANGUAGES

English: Professional
French: Professional
Spanish: Basic
Arabic: Native

LEISURE ACTIVITIES

Sports : Football / Basketball
Playing Piano
Camping