

Nour Abdelmaksoud

SOFTWARE DEVELOPER · WEB DEVELOPER

Steinfurter 73, 48149, Münster, Germany

☎ (+49) 1781980299 | ✉ nourashraf225@gmail.com | 🇪🇬 Egyptian Male, Eligible to work in Germany

Education

University of Münster

Münster, Germany

MASTER OF SCIENCE (MSc) IN INFORMATION SYSTEMS

2021-Current

- Double Specialization in Information Systems Development and Business Intelligence.

German University in Cairo

Cairo, Egypt

BACHELOR OF SCIENCE (BSc) IN BUSINESS INFORMATICS

2017-2021

- German Grade: 1.85. Focusing on more programming and technical courses.

Skills

Web Development

React.js, Next.js, Angular, ExpressJS, Node.js, HTML5, CSS, JavaScript, TypeScript, Prisma, trpc, Figma, MongoDB

Programming

Java, Python, C#, C, Visual Studio/Visual Studio Code, SQL/MYSQL, Object-Oriented Programming, Git (GitHub)

Languages

English, Arabic, Basic German

Experience

Wenda S.r.l

Remote | Bologna, Italy

FULL STACK DEVELOPER

March. 2022 - Current

- Taking on more responsibility and working as a full stack developer learning new frameworks such as NextJS, TypeScript, Angular, Prisma, ExpressJS, Zod and many more. My main role was to develop, integrate and maintain multiple microservices from scratch. Moreover, I was able to lead in some projects of small teams where my role was to ensure the code deployed is of quality and pushing for them to be done within their sprints.

WebGen Studio.

Remote | Cairo, Egypt

FRONT-END WEB DEVELOPER

July. 2020 - Dec. 2021

- Worked on developing dynamic and generic UI elements for a Website builder that were customizable through the UI. Besides usual frontend development with ReactJS and CSS, I was introduced to dynamic animation libraries such as gsap, animeJS and PixiJS.

Projects

Job Hunting Agency Website using Camunda

Münster, Germany

PROJECT

2022

- Implemented a website where job offerings are posted by collaborated companies and applicants can upload their CV where then a Workflow model that was built using Camunda Modeler is followed through the Camunda Engine to select qualified candidates.

Secure Folder Application

Cairo, Egypt

PROJECT

2020

- Built a secure folder app using Python where users can store images and view them securely by setting a password on folders and files. In this project various cryptography concepts were applied.

Database Engine

Cairo, Egypt

PROJECT

2020

- Developed a Database engine using Java. In this project various concepts relating to concurrency, indexing, serialization, I/O, data structures and optimizing queries were implemented.

Rescue Simulation Game

Cairo, Egypt

PROJECT

2020

- Developed a game using Java and the MVC framework. In this project the user controls a city's services and tries to rescue as many citizens as possible.

Personal Portfolio

<https://nourabdelmaksouddev.vercel.app/>