



Naguib Heiba, M.Eng.

Project Engineer at Conbility GmbH

ABOUT ME

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📅 November 18th, 1993 🇪🇬 Egyptian

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📄 I am currently looking for a new challenge in web development field. I have been working as a full stack engineer for the last 8 month at Conbility GmbH and I have successfully developed and still maintaining multiple web applications for supporting digital transformation for different companies.

EXPERIENCE

○ Conbility GmbH Feb 2020 - Present

Project Engineer | Digitalization, Software Development & Technology Evaluation

I have worked in different projects since I started with Conbility last February. In software area, I participated in developing desktop applications based on .NET framework, mainly writing front-end components and I have successfully developed web applications from development to production using MEN Stack: MongoDB, Express.js, Node.js and EJS as an engine template (HTML5, CSS3, JavaScript/jQuery).

○ AZL Aachen GmbH May 2019 - Feb 2020

Research Assistant | Software Development

Processing and analyzing various sensor data using MATLAB, Simulink and C#.

EDUCATION

M.Eng. Industrial Informatics 2017 - 2019

Hochschule Emden/Leer
Emden-Germany

B.Sc. Electromechanics 2011 - 2017

Faculty of Engineering,
Alexandria University
Alexandria-Egypt

PROJECTS

○ Fraunhofer IPT Apr 2019 - Sep 2019 Master Thesis

Development of Generic Mathematical Model to Predict Qualitative and Energetic Performance of Both Production Planning and Building Automation.

○ Hochschule Emden/Leer Oct 2017 - Mar 2019 Required Projects

Control of a high bay warehouse located in DigFab at Hochschule Emden/Leer.

○ Alexandria University Feb 2017 - Jun 2017 Graduation Project

Water desalination by generated electricity from a hybrid system of solar PV panels and wind turbines.

TECHNICAL SKILLS

JavaScript

Node.js

Express.js

jQuery

EJS/PUG

HTML5/CSS3/SAS

Bash/Shell

MongoDB

React.js

Angular

C#/WPF

.NET

Bootstrap 5/Semantic UI

Adobe XD

Adobe Photoshop

MATLAB/Simulink

Microsoft Office

LaTeX

LANGUAGE SKILLS

Arabic: Native Speaker

English: Fluent

German: B1 (Still Learning)