Bishoy Soliman

MBA | Aerospace Student | Computer & Systems Engineer

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Munich, Germany

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% bishoysoliman.com



WORK EXPERIENCE

Software Engineer - Student

Arnell

since Jun 2024

Software Engineer

Avi Medical

Germany, Munich

- Increased the profit by €100K / clinic by gathering Requirements, Planning, Designing, Managing, Implementing, and Operating the HzV program in <
 1.5 months (finished before the deadline).
- Worked on 10 design documents (From System Architecture to project planning and implementation details), Full-Stack & DevOps development tasks.

Integration Manager

FlixBus

m July 2021 - Sept 2022

Q Germany, Munich

- Managing Projects of business process automation and Systems Integration.
- Responsible for Evaluation of External Software services.

Software Engineer

EGYM GmbH

- Full Stack Developer & related projects DevOps.
- Managing Projects for designing, developing and testing of business process automation and Systems Integration helped in automated unnecessary work and cutting the costs for the company by 25%

Google cloud

Angular

Spring Docker

Kubernetes

Software Engineer

Pixelogic Media

Azure

♀ Egypt, Cairo

 Full Stack Development for media industry: translation and localization & media asset management.

Spring

AWS ReactJs Vue.js

Docker Kubernetes

Junior Software Engineer

Bibliotheca Alexandrina

♀ Egypt, Alexandria

Django

- Improved the performance of the ticketing system by 80%.
- Managing the development of 3 parts of the internal website used for personnel: Bulletin Board, Dynamic Organizational Diagram, and the website shell structure.
- Financial and HR processes automation.

.NET | (

C#

Windows server & IIS

MS SQL

Oracle

Postgresql

Sharepoint

Jenkins

EDUCATION

MBA

Edinburgh Business School

since May 2024

BSc. Aerospace TUM

since Oct 2023

MSc. Computer & Systems Eng. Faculty of Engineering AU

m Sep 2017 - Dec 2018

 Course-Work: Fuzzy Logic and its Engineering Applications, IOT, Digital Image Processing, Computer Vision, Pattern Recognition, Machine Learning, Machine Learning for Embedded Systems.

BSc. Computer & Systems Eng. Faculty of Engineering AU

SKILLS

Programming Languages

• DART, JAVA, C#, C/C++, PYTHON, Matlab.

Web Technologies

• HTML5, CSS3, JS, TS, React, Vue.js, Angular, Spring, Django, AWS, GCP, Azure, REST, Docker, k8s, MYSQL, Postgresql, flutter.

General Knowledge

 SAP, SalesForce, Oracle Business Suite, Oracle ERP, Big Data analytics, MS Office, Git.

Source Control

• Git, TFS.

LANGUAGES

German English French Arabic B2 C1 A1 Native

