Curriculum Vitae Mouaz Alabsawi

PERSONAL INFORMATION

Mouaz Alabsawi



- Siegburg, Germany
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Sex male | Date of birth 21/07/1992 | Nationality Egyptian

High performing software engineer with passion for highly scalable and exponentially growing systems

WORK EXPERIENCE

Feb 2020 – Present

Software Engineer

Bitsea GmbH, Sankt Augustin, Germany

Developing tools for software analysis & clients

Software & technology

Technology: Java, Angular, Node.js.

May 2019 - Jan 2020

Full Stack Software Engineer

Nexford university, Zamalek, Cairo

Developing admission and other projects related to the university process.

Higher Education

Technology: .Net, React, Angular, Azure, Heroku.

February 2019 - May 2019

Software Tooling Engineer

Valeo, Smart Village, Giza

- Developing new tools for car driving assistance validation.
- Carrying out maintenance of the current tools for car driving assistance validation.

Automotive & Software development

Technology: Java EE, Spring framework, .Net technologies, Jenkins

November 2016 - Jan 2019

Full Stack Software Engineer

Vodafone, Smart Village, Giza

- Developing new projects on Vodafone Egypt website.
- Developing new APIs in online services for web and mobile apps.

Telecommunications & Software development

Technology: Java, Spring framework, JQuery, Angular, Mongo DB, python, Oracle WebLogic

September 2015 – February 2018

Teaching and research assistant

The German university in Cairo, New Cairo

- Teaching computer science courses such as (Computer system architecture, Embedded systems, Security and introduction to computer science)
- Working on Masters in the field of the semantics of IoT.

Teaching & Research

December 2014 - October 2016

Software Tooling Engineer

Nokia corporation, Cairo

Quarter Benchmark report between Networks.

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January 2015 – June 2015

Deriving recommended values for the parameters in the networks.

Software development (Telecommunications domain)

Technology: Java SE & EE

MEA DX Intern, Technical Evangelism Group.

Microsoft, Smart Village, Giza

- Develop Windows 8.1 universal applications.
- Work with partners.
- Training students, developers and IT pros on latest MS cloud tools (Azure).

Software development & Technical Marketing

Technology: Windows universal apps with C#

EDUCATION AND TRAINING April 2016- February 2018

Master of Science at Computer Science and Engineering

The German university in Cairo, New Cairo

Master Project title: Knowledge discovery using mining Techniques over the semantics of IoT.

Technology: JEE & Jena

Accepted paper at 11th International Conference on Metadata and Semantics Research

November 28th – December 1st 2017, Tallinn, Estonia with title InDisco: Instance Discovery using Mining Algorithms over User Interactions in Semantic Social Networks

September 2009 - July 2014

Bachelor of Science at Computer Science and Engineering

The German university in Cairo, New Cairo

Bachelor Project title: "Smart Taskinator": mobile application that collects all of your calendar in one calendar.

Technology: Phonegap, php as backend, HTML, CSS and JS as front end

GPA: B+

July 2013 - September 2013

Mobile Developer Trainee

Orange labs, Smart Village, Giza

 the office of orange labs in NTI smart village, working on Volunteer Matching Machine (VMM) between people who are willing to volunteer and others who need.

Mobile development

Technology: Phonegap, php as backend, HTML, CSS and JS as front end

August 2012 – September 2012

Digital Prescription Developer - Intern

iTreat, Cairo

 Building the electronic prescription for doctors to make it easy and smart to detect if the patient has diagnoses contradict with drugs, or any drugs interactions and other features. And being winning team with 60 thousand EGP in Ingaz Competition for small projects.

Software tool development

Technology: Java SE with netbeans as an IDE

July 2012 – August 2012

Mobile app Development Internship

The German university in Cairo, New Cairo

 Developing easy quick mobile web app collecting news called "La2etlak" which means "I found something for you" for middle east users and works as a social network.

Mobile development

Technology: Phonegap, ruby on rails as backend, HTML, CSS and JS as front end

Other SKILLS

Languages:

Arabic (Native), English (Fluent - C2), German (Intermediate - B1)

Tools:

Atlassian products (Jira, confluence..etc), Github, AzureDevOps, GitLab