MICHAEL MARKOS NASHED

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WORK EXPERIENCE

- Paradise, Backend Developer (Jun 2017 Present)
 - Remote Backend Developer, build the backend of the company's activity log system and other various subsystems.

Tech stack: PHP, MySQL, Codelgniter.

- Exam System, Backend Developer (Aug 2017 Oct 2018)
 - Remote Backend Developer, build the backend of the company's activity log system and other various subsystems.

Tech stack: PHP, MySQL, Codelgniter.

- Alagaiby, Full Stack Developer Intern (Feb 2017 Jan 2018)
 - : Remote Backend Developer, Intern with a team to design and build the backend and the frontend of various ERP subsystems.

Tech stack: PHP, MySQL, CodeIgniter, HTML/CSS/bootstrap/JS, JQuery.

EDUCATION

Mansoura University

2014 - 2018

• B.Sc., Faculty of Computer and Information Science, Computer Science department.

SELECTED PROJECTS

<u>DeepForecasting</u>: An open source Stock Market Decision Support System using Deep Learning & Sentiment Analysis used to provide a brief report that includes the predicted future price of a stock using neural networks, measure the risk rate, evaluate the current state by analyzing the recent news, extract the trend signal, and provide visualization.

- Tech stack: Python, Keras, PHP, Codelgniter, Scikitlearn, Numpy, Pandas, Matplotlib, Textblob, Matplotlib.

Barcode CI: An open source Terminal for Codelgniter, used to generate barcode by Zend_Library.

- **Tech stack**: PHP, CodeIgniter, HTML/CSS/ bootstrap Ajax.

Blog: This is a Simple blog application built on CodeIgniter.

- **Tech stack**: PHP, MySQL, CodeIgniter, HTML/CSS/JS,bootstrap JQuery.

<u>Elextronix</u>: E-commerce is the activity of buying or selling of products on online services or over the Internet.

- Tech stack: Asp.net, c#, HTML/CSS/JS/JQuery.

QUALIFICATIONS

- Programming: C++, C#, PHP.
- Databases: MySQL, SQL Server.
- Web Development: CodeIgniter, Bootstrap, Javascript, jQuery, HTML/CSS.
- **Problem solving:** Solved 50+ algorithmic & mathematical problems on multiple online judges.

ACTIVITIES

- Public Relations Volunteer at <u>ACM Mansoura SC</u>. (2016-2017).
- Trainee at PST (Problem solving program for beginners). (2017)
- Summer Internship at ITI Mansoura (Open Source Development) (Jan 2017 Feb 2017)