

Mohamed Bahaa – Software Developer

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Education 2015 - 2018

Eastern Mediterranean University, North Cyprus – B.S Computer Engineering

CGPA: 3.52/4.0 High Honors

Experience

Odootec, Jeddah, Saudi Arabia – Software Developer – May 2018 - PRESENT

- Developed a solution using Chromium embedded framework to make Odoo Webapp use native Desktop functionalities.
- Created scripts to migrate static data from PostgresDB to Sharepoint.
- Used Numpy and Pandas to handle and extract data from large datasets to place them in Odoo.
- Created an executable script to edit excel sheets into an Odoo friendly format using Numpy.
- Integrated Hyper-pay payment gateway with Odoo framework.
- Developed a solution to connect Jasper reporting tools with Odoo Framework.
- Worked on the whole cycle of creating customized Odoo modules for specific business requirements.
- Created BPMNs for different business cycles.
- Configured different demo databases for POCs

VIS (Vodafone UK) , Cairo, Egypt – Technical Support Advisor – July 2014 - Sept 2014

- Troubleshooted issues with customers related to network connectivity.
- Guided customers through registration steps.
- Helped customers with issues related to their mobile phones.
- Marketed the company's products to the customers.

FINGERPRINT STUDENTS ATTENDANCE SYSTEM , EMU – Graduation Project – PYTHON, JAVASCRIPT, PHP

- Cross Platform application that utilizes a raspberrypi for both portable and local attendance taking.
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Awards

Certificate of Excellence , EMU

Awarded in recognition of an outstanding Graduation project.

Mentor's Choice Award , KAUSTXJUNCTION

Most Collaborative team

Activities

Member of Facebook Developers Circle Jeddah

Member of ACM club

Skills

LANGUAGES: Python, JavaScript, C/C++

FRAMEWORKS: Odoo, Django, Flask

LIBRARIES: Psycopg2, Requests, Pandas, Numpy

DATABASES: Postgres