Yousif Darwish

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Computer Engineer. Seeking an exposure to an industry. Versatile and motivated learner. Undertook a number of projects in software development. With past experience in telecommunications

Professional Experience

Local Bakery Business, Qatif Part time job

11/20 - 04/21

- Deployment of a Cloud Point of Sale solution, improving the recording of sales, barcode identification of products
- · Maintained intra network comprised of a local server and access points
- Trained cashiers on how to best make use of the application

Huawei, Khobar 07/17 - 01/18 Intern

- Extensively studied 3G/4G wireless networking tech
- Oversaw a number of site testings and integrations
- · Verified cell tower diagram parameters

Education

King Fahd University of Petroleum & Minerals BS Computer Engineering

09/12 - 12/18

 Relevant Courses Taken: Computer & Network Security, Object Oriented Programming & Design, Database Design, Data Structures, Analysis of Algorithms, Computer Architecture, Operating Systems, Communication Systems, Digital Systems Design

Projects

Application Development- Android Studio, Firebase

Used a real time database to write text messaging App

Sound Classification with Machine Learning - Jupyter Notebook (python)

Languages

- English
- Arabic

Key Skills

- Programming: Python, Java, C/C++, SQL, Assembly, Verilog
- · Tools: Packet tracer, Wireshark, Oracle databases, Microsoft Project
- Short courses taken: SAP HANA introduction to configuration (12 hour)