



Khaled Mahmoud

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WORK EXPERIENCE

Software Engineer

King Fahd University of Petroleum and Minerals [19/01/2020 – 10/12/2020]

Address: Building 14 Room 247-1, King Fahd University of Petroleum and Minerals, 31261 Dhahran (Saudi Arabia) - <http://www.kfupm.edu.sa/centers/itc/default.aspx>

City: Dhahran

Country: Saudi Arabia

Email address: ictc@kfupm.edu.sa

Name of unit or department: Information and Communication Technology Centre - **Business or sector:** Information and communication

I was working with a team of 5 members on a new clinical system called Medcare. It is the new system of the King Fahad university's clinic. At the beginning, I was responsible for engineering the requirements of both clinical and nursery departments. In the design phase, I was working on the patient record management system. During the implementation phase, I was working on both backend and front end of the clinical department system. The backend was developed using Python (Django framework), Ajax and Javascript. The project was submitted to the ICTC department on the 10th of december 2020.

Software Engineer

Shgardi App [31/05/2020 – 03/09/2020]

Address: Prince Mohammed bin Fahd St - Al Jamaa district., 31261 Dhahran (Saudi Arabia) - <https://shgardi.app/en/>

City: Dhahran

Country: Saudi Arabia

Email address: info@shgardi.app

Name of unit or department: Technical Department - **Business or sector:** Information and communication

I was Responsible for developing the customer service of the company. The system consists of a chatbot on Telegram to collect the complaints from the users and couriers, and watching system to track the complaints statuses and the performance of the company's agents. Also, I was electing the requirements of the new features from the stakeholders and cerate the user stories and SRS. In addition, I designed a prototype for the new UI. Moreover, I created most of the test cases of the new features. Finally, I was responsible for testing the app and find bugs and recommend enhancements.

EDUCATION AND TRAINING

Bachelor of Science in Software Engineering

King Fahd University of Petroleum and Minerals [01/05/2016 – 31/12/2020]

Address: Dammam (Saudi Arabia)

Final grade : 3.154/4

Honor roll Student

Relevant Courses:

- Web Development
- Database
- Data Structures
- Artificial Intelligence
- Programming Languages
- Operating Systems
- Fundamentals of Computer Networks
- Software Design & Architecture
- Software Design Pattern
- Software Testing & Quality Assurance
- User-Interface Design
- Introduction to computing
- Software Requirements Engineering

DIGITAL SKILLS

Programming Languages

Java / Python / C

Web Development (Frontend)

HTML / CSS / BOOTSTRAP 3/4 / JavaScript / JQuery

Web Development (Backend)

Django Framework & Django REST / PHP / XAMPP / AJAX

Database Management

MySQL

Management tool

Mercurial

Prototyping

Adobe XD

LANGUAGE SKILLS

Mother tongue(s):

Arabic

Other language(s):

English

LISTENING C1 READING C1 WRITING C1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

RECOMMENDATIONS

AHMED, MOATAZ.

- Establishment: King Fahd University of Petroleum and Minerals
- Position: Associate Professor
- Office: Building 22 Room 302
- Phone: 966-13-860-2763
- Email: moataz@kfupm.edu.sa

SALAHADIN, ADAM .M.

- Establishment: King Fahd University of Petroleum and Minerals
- Position: Assistant Professor
- Office: Building 22 Room 314
- Phone: 966-13-860-1721
- Email: <http://faculty.kfupm.edu.sa/ics/adam/>