

# Marquos Samuel Zaki



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🐙 github.com/markusamuel    👤 Single

## Education

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2014 – Current                      King Fahd University of Petroleum & Minerals , Dhahran  
(B.Sc) Computer Engineering

## Work Experience

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2015– Current                      Teaching Assistant , KFUPM

## Knowledge & Skills

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### Relevant Coursework

- Management Information Systems
- Engineering Economics
- Engineering Design Thinking
- Internetwork Design/Management

### Certifications

- SAP Project Manager (C\_PM\_71)
- Associate Business Foundation & Integration with SAP ERP 6.0 EHP5
- Goethe-Zertifikat B1

### Computer Skills

- Software : Microsoft office (Excel, Word & PowerPoint) , SAP
- Operating Systems : Microsoft Windows , Linux (Ubuntu)
- Programming : Java , C , Python
- Web & Databases : HTML, CSS , Javascript , SQL(MySQL), ER
- Embedded Systems : ARM (Cortex M3/M4), Arduino/Galileo , e-health platform

### Languages

- English, Fluent
- German, Good
- French, Beginner
- Spanish, Beginner

## Projects

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- 2017 – Current                      Designing and developing an android application that works as management system for an Bakery business.
- 2016 – 2017                         Designed implemented online management system for KFUPM Community Center using Toad Data Modeler , SQL and Java .
- 2015 – 2016                         Implemented a dictionary using *Trie* data structure in Java.

## Extracurricular activities / Leadership Positions

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- 2017 – Current                      **Microsoft Student Partner**
- 2003 – 2006                         **Head of Programs Committee, IEEE-KFUPM**  
Organizing and supervising programs held by IEEE-KFUPM chapter on &off campus
- 2016 – Current                      **Game Leader, AWANA**  
Designing games and supervising children (ages 8 - 15)once every week
- 2016 – Current                      **Vice President , IET**
- 2017                                      **Team Leader , KFUPM Volunteering Day**  
Coordinating 42 college students in a one day task to plant 3000 cutting.
- 2015 – 2016                         **Construction Laborer , Cedar Home Orphanage**  
Finish two apartments that allows taking in 20 additional girls .

## References

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Ahmad Khayyat  
Assistant Professor, Department of Computer Engineering  
akhayyat@kfupm.edu.sa

Ashraf Mahmoud, PhD,  
Associate Professor, Department of Computer Engineering  
ashraf@kfupm.edu.sa

Rick Teubner  
Senior Internal Auditor | Downstream Audits Division | Internal Auditing  
richard.teubnerjr@aramco.com

Marquos Samuel, Dhahran im 10.04.2017



A handwritten signature in blue ink that reads "Marquos Samuel". The signature is written in a cursive style and is underlined with a thick blue line.