**Summary**

YUSUF, Taoheed Abiodun was born on the 30th of June, 1990. He graduated with First Class Honors in Computer Science from the undergraduate school in Ladoke Akintola University of Technology (LAUTECH), Ogbomosho, Nigeria. In addition to his BTech, He has a Master’s degree with distinction in Software Engineering from the Department of Information and Computer Science (ICS), King Fahd University of Petroleum and Minerals (KFUPM), Dhahran, Saudi Arabia. All through his five semesters in KFUPM, he worked solely, and as a member of teams in term paper projects. They include face recognition using Convolution Neural Network architectures, software project management research, software bugs, softgoals interdependency graph catalog, etc. In his thesis, he developed a cybersecurity readiness model based on human factors. The model can help industries better manage security processes and maintain effective threat prevention strategies for human factors in cybersecurity.

**Career Objective**

YUSUF, Taoheed is result-oriented and hard working. While his undergraduate sojourn in LAUTECH, Nigeria was majorly course-examinations based, his adventure in KFUPM, Saudi Arabia has however exposed and enlightened him to the different research facets of Software Engineering, and Computer Science at large. He desires to contribute to the academic, industries, and research community by leveraging his knowledge of Technology in Computer Science and Software Engineering. He is a highly motivated individual with a keen passion to learn and excel in all he does as is reflected in his academic excellence, project management skills, and research experience.

**Academic Background**

**MSc in Software Engineering**  *2018 – 2020*

KING FAHD UNIVERSITY OF PETROLEUM AND MINERALS *Dhahran, Saudi Arabia*

**BTech in Computer Science**  2009 - 2015

LADOKE AKINTOLA UNIVERSITY OF TECHNOLOGY Ogbomosho, Nigeria

**Honours & Awards**

2015 Best Graduating Student, Computer Science Department *LAUTECH, Ogbomosho*

2007 Overall Best Student, Muslim Community High School *Igbeti, Nigeria*

2006 High School Final Exam Fees, Iyamopo Progressive Association *Igbeti, Nigeria*

2005 Bursary, Honourable Adeniran Adegoke *Igbeti, Nigeria*

**Communication, Soft and Technical Skills**

* Spoken Languages: English, Arabic (Reading and Basic Speaking Competence)
* Operating System: Windows
* Research Tools: Microsoft Office, Zotero, Overleaf (LaTeX), SPSS, R Software
* Programming Languages: Python, SQL, HTML, CSS
* Apps Development Tools: Powershell, cmd, Git Bash
* Desktop Apps Framework: PyQt5 Designer
* Web Apps Frameworks: Django, Bootstrap
* Deployment, Production and Version Control Platforms: Inno Setup, GitHub, Digital Ocean

**Work Experience**

**Instructor** *Nov 2021 – till date*

DEPARTMENT OF COMPUTER SCIENCE *Ahman Pategi University, Patigi, Nig*er*ia*

* Lectures Introduction to Computer Science
* Lectures Computer Programming
* Lectures Elementary Mathematics

**Lead, Technology** *Sep 2021 – till date*

QWIKGAS *Viridescent Limited, Lagos, Nigeria*

* Develops web apps
* Builds and maintains websites

**Metrologist** *Oct 2019 – Dec 2020*

CENTER FOR ENGINEERING RESEARCH *Research Institute, KFUPM, Saudi Arabia*

* Calibrated equipment
* Performed uncertainty analyses
* Prepared calibration reports
* Filed data sheets and reports

**Grader** *Jan 2019 – Apr 2019*

SOFTWARE DESIGN & ARCHITECTURE COURSE *ICS Dept., KFUPM, Saudi Arabia*

* Assessed and graded students’ assignments and projects

**Teacher** *Nov 2015 – Oct 2016*

NATIONAL YOUTH SERVICE CORPS (NYSC) *Al-Mubeen Academy, Jalingo, Nigeria*

* Facilitated and taught Computer Science and Mathematics
* Assessed and graded students
* Mentored and disciplined students

**Internship Trainee** *Aug 2013 – Feb 2014*

TODS MEDIC  *Kwara Hotel, Ilorin Nigeria*

* Maintained and managed software
* Designed contents

**Public Services and Volunteer Works**

**Imam,** Talha bn Ubaid Allah Mosque *Mar 2018 – April 2019*

KING FAHD UNIVERSITY OF PETROLEUM AND MINERALS *Dhahran, Saudi Arabia*

**Imam,** Amicable Mosque *Oct 2011 – Jun 2015*

OLORUNSOGO, STADIUM ROAD *Ogbomosho, Nigeria*

**Vice-president,** Muslim Engineering Students’ Association *Nov 2012 – Jul 2013*

LADOKE AKINTOLA UNIVERSITY OF TECHNOLOGY *Ogbomosho, Nigeria*

**Scout,** Boy Scouts’ Organization *Oct 2001 – Jul 2004*

GBADAMOSI MEMORIAL ROYAL ACADEMY *Igbeti, Nigeria*

**Hobbies**

* Surfing of internet to learn new things
* Writing

**Referees**

**Mahmood Niazi, Professor** *mkniazi@kfupm.edu.sa*

KING FAHD UNIVERSITY OF PETROLEUM AND MINERALS *Dhahran, Saudi Arabia*

**Lahouari Ghouti, Associate Professor**  *lghouti@psu.edu.sa*

PRINCE SULTAN UNIVERSITY *Riyadh, Saudi Arabia*

**Sunday Olatunji, Associate Professor**  *osunday@iau.edu.sa*

IMAM ABDULRAHMAN BIN FAISAL UNIVERSITY *Dammam, Saudi Arabia*

**Sajjad Mahmood, Associate Professor**  *smahmood@kfupm.edu.sa*

KING FAHD UNIVERSITY OF PETROLEUM AND MINERALS *Dhahran, Saudi Arabia*

**Mohammed Abbas, Project Manager**  *abbas@kfupm.edu.sa*

APPLIED RESEARCH CENTER FOR METROLOGY, STANDARDS & TESTING *Dhahran, Saudi Arabia*

Sincerely,

*Yusuf Taoheed Abiodun, BTech (Computer Science), MSc (Software Engineering)*

*Adjacent Model School, Oke-fomo*

*Ilorin, Kwara State, Nigeria*

*Tel: +2348035646519*

*Gmail: yustaoab@gmail.com*