NURFAZLYNA ANEEM BINTI SALMAN



EDUCATION

O BACHELOR OF ELECTRONICS ENGINEERING (COMPUTER) WITH HONOURS

Universiti Malaysia Sabah (2013-2017)

O FOUNDATION IN SCIENCE
Universiti Teknologi MARA, Puncak Alam (2012-2013)

O SIJIL PELAJARAN MALAYSIA SM St.Patrick, Tawau (2007-2011)



WORK EXPERIENCE

- O INTERNSHIP: SOUTH PACIFIC COMMUNICATIONS (June-September 2016)
 - Provided telecommunication engineering service for clients and was placed under the team that handled Celcom: BAU Modernization Project 2016.
 - Conducted tasks within the area of project management which include site documentation review and amendments and preparation of Site Survey Report.
 - Followed the engineer team for occasional site visits and did observation on equipment installation, network testing etc.



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CO-CURRICULLAR

- O University Level:
 - Computer Engineering Club (Family Day): Committee
 - Worked in a team of 10 that were responsible in organizing the annual family day for computer engineering club. Conducted fun games for entertainment purpose during the event.
 - Computer Engineering Club (Annual Dinner):
 Committee
 - Worked together in a team to organize annual dinner for computer engineering club. Lead the performance team in ensuring the event flow (stage performance) was organized accordingly.

High School Level:

Kadet Remaja Sekolah – Vice President

 Lead the whole Kadet Remaja Sekolah society together with the President. Came up with different ideas to improve the society's achievements and ensuring all members are well disciplined and following the rules.



CAREER OBJECTIVE

I am seeking for a career with an organization that will give me the opportunity to utilize and enhance my knowledge, technical and management skills. I am willing to learn and being guided by the superiors. I am capable in adapting to different work environment either by working individually or in a team.



CONTACTS



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SKILLS

MS Word
MS Power Point
MS Excel
MATLAB
MPLAB IDE
Proteus/PCB Drawing
C++
Visual Studio

Advance
Advance
Intermediate
Intermediate
Basic
Intermediate
Basic
Basic
Intermediate



LANGUAGES

English

Google Earth

Spoken: Intermediate Written: Intermediate

Malay

Spoken: Advance Written: Advance

Mandarin Spoken: Basic Written: Basic



FINAL YEAR PROJECT

O COMPUTER AIDED DIAGNOSIS SYSTEM FOR SKIN CANCER

 Developed a simple diagnosis system to detect cancerous skin using combination of image processing and neural network which being implemented in MATLAB.



LIST OF PROJECTS

O FACE RECOGNITION USING VIOLA-JONES ALGORITHM

 Analyzed and applied the Viola-Jones Algorithm in MATLAB to detect overall structure of face, eyes, mouth and jaws through input image from camera.

O PIC CONTROLLER BASED DIGITAL LOCK SYSTEM

 Built simple digital lock system based on PIC16F887 by programming mikroC language in the controller using MPLAB IDE.

O POINT OF SALES SYSTEM USING MICROSOFT VISUAL STUDIO

 Developed POS to check on cash in and cash out and transaction history using C++ language.

O PCB CIRCUIT DESIGN

 Designed a PCB circuit from drawing the circuit using Eagle software, etching and drilling.



PUBLICATION

O IEEE JOURNAL: SKIN DISEASE RECOGNITION USING TEXTURE ANALYSIS (2017)

 Published a journal along with other authors and completed the methodology part in which explaining further process to detect skin disease using texture analysis.



REFERENCE

O PROF DR. ALI CHEKIMA

FYP Supervisor/Lecturer

Faculty of Engineering, Universiti Malaysia Sabah. 0168025759 chekima@ums.edu.my

O DR. FARRAH WONG

Lecturer

Faculty of Engineering, Universiti Malaysia Sabah. 0168390943 farrah@ums.edu.my