



## Details

# FIRDAUS HISHAMUDDIN

Information System Student, python programmer.

IC : 950713-10-5267  
Status : Single  
UTP Matric ID : 18979  
Nationality : Malaysian  
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Health : Excellent  
Permanent Address : No 23 jalan 4/5A, Bandar Baru Bangi, 43650 Selangor.

## Personal Summary

I am a Business student which has high intensity and passion into the IT world. Following to that, I then took my interest into the next level which is practice and understanding. I am now with my half-technical and half-management self is looking forward into a more interesting and challenging world outside awaits for me. Having few experience in the IT tournaments, and math.

Looking to join a company that offers internship during May 2016 – December 2016

## Academic

**Sekolah Menengah Kebangsaan Jalan Empat Bandar Baru Bangi (JESS)**  
**Alam Shah Science School (ASiS)**  
**University Technology Petronas (2013 – Now)**  
**B.Tech. (Hons.)**

## Courses

### IT Core

- Object-oriented Programming
- Web Application Development
- Structured Programming
- Data Information and Management
- Computer Organization
- Data Communication and Networking
- System Analysis and Design
- **(Currently Taking)** IT Risk and Auditing
- **(Currently Taking)** IT Project Management

➤ **(Currently Taking)** Database Administration

Business Core	<ul style="list-style-type: none"> <li>➤ Business Management</li> <li>➤ Principles of economics</li> <li>➤ Economics</li> <li>➤ Management and Organizational Behavior</li> <li>➤ Business Accounting</li> <li>➤ Principles of Marketing</li> <li>➤ Personal Financial Management</li> <li>➤ <b>(Currently Taking)</b> Corporate Finance</li> <li>➤ <b>(Currently Taking)</b> International Financial Management</li> </ul>
Humanities/ Social Science	<ul style="list-style-type: none"> <li>➤ Hubungan Etnik</li> <li>➤ Islamic studies</li> <li>➤ <b>(Currently Taking)</b> Dakwah in Malaysia</li> </ul>
Communication Skills	<ul style="list-style-type: none"> <li>➤ Professional Communication Skills</li> <li>➤ Academic Writing</li> </ul>
Others	<ul style="list-style-type: none"> <li>➤ Thinking Skills</li> <li>➤ Health Safety and Environment</li> <li>➤ Innovation and Creativity Skills</li> <li>➤ Introduction to Oil and Gas Industry and Sustainable Development</li> </ul>

Part of gaining Experience  
(Projects & Courseworks)

- Web Development (static & dynamic) (html,css,js-ajax,jquery,php)
- Software development (familiar programming python)  
(get to learned & explore c ++, pascal, swift)
- Server setup (frequent level)(experience Debian 6.0, 7.0)(OS command familiar linux)  
(engine familiar Nginx, Apache)  
(error engine familiar : nginx)

History

Activity Title	Description
Developing dynamic website	Complete mini smtp setup, jquery interface and mysql database through phpmyadmin
Developing dynamic website for cosplay tournaments, votes collection.	Simple php and html,css
Developing dynamic scoreboard for hacking training	Simple php, js and html, css
Developing static sites for assignments	
Team project web socket mobile apps	(Java and web server setting)(engine run nginx)

Project software development, automatic QR scanner for student interview session with offer letter UTP	(Programming used: pure python)(integration with numpy and xy)(collaboration with excel database, read and write through python)(non-network full software development)
Setup network for hacking tournaments	Set ip, switch route, wlan DHCP and static
Managing various IT events in UTP	(Black networking training, programming classes, mobile apps) (management skills)

## Languages

Proficiency	1 = Poor	2 = Fair	3 = Intermediate	4 = Good	5= Excellent
Bahasa Malaysia			Spoken : 4		Written : 3
English			Spoken : 4		Written : 4

## Achievements

- ACM-ICPC 2014 (Al-khawarizmi National Programming) 2014 UTP Team
- UTPHAX'14 (National Hacking Competition) UTP Team
- KPMG Cyber Security Challenge 2015 (7<sup>th</sup> place)

## Position held

- President of Friends of Registry 2013-2015
- Head of Human Resource of CYBERHAX UTP 2014-2015
- Assistant Head of Department Public Relation of [FASSA] Foundation Student Body 2013-2014

## Event managements

- Project Manager for UTPHAX'15
- Project Manager for PRE - UTPHAX'15
- Project Manager for North Region Politeknik hacking tournament 2015
- Project manager for UTP Educamp 2013-2015
- Logistic FLL 2015 (National Lego Robotic Competition)
- Head Logistic CSR PETRONAS 2015 (Mobile Apps Challenge)
- Trainer & Technical Team M.A.C 2014 (Mobile Apps Challenge)
- Trainer & Technical Team Scratch 2013/2014 (Animated Programming)

## Static Site (My CV)

Further Extra Curricular activities are available on my github pages, links below:  
 Bit.ly/firdaushishamuddin or <http://neonexxa.github.io/resume/>

## References

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