Mohd Shahril bin Zainol Abidin

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Summary_

A passionate student who loves computer science. His interest always been about everything that related with computer problem solving, computer security and technical stuffs that normal mortal doesn't usually mess around. An IT nerd who has been using open source softwares for his everyday job such as Linux, OSS developement softwares and related toolchains. One who can learn fast about any technologies or knowledge if the need arises.

Education

Universiti Teknologi Mara: Kampus Perlis

DIPLOMA IN COMPUTER SCIENCE (CGPA 3.91) Jun. 2014 - Oct. 2016

Universiti Teknologi Mara: Shah Alam

BACHELOR OF INFORMATION TECHNOLOGY (HONS.) INTELLIGENT SYSTEM ENGINEERING

Shah Alam, Selangor

Arau, Perlis

March. 2017 - PRESENT

Skills_

Programming C/C++, Python, JAVA, x86 Assembly

Web PHP, Javascript, CSS, HTML5

Tools Linux/Unix, VIM, VS Code, Git, Arduino, Raspberry PI, RTL-SDR (RTL2832U)

Security Reverse Engineering, Computer/Network Forensic

Languages English, Bahasa Malaysia

Work Experience _____

Silterra Malaysia

Kulim Apr. 2016 - Jun. 2016

· Implemented Arduino system that integrates with a MFRC522 RFID model for company saving budget purpose.

Implemented Java system that can automate robot arm testing for future maintenance and robot fixing.

Extracurricular Activity

AleJanda Capture-The-Flag Team

Malavsia

Oct 2016 - PRESENT

CORE MEMBER

• The merger between two prominent CTF teams in Malaysia.

- Participating in both offline and online Capture-The-Flag competition.
- Consists of Malaysian IT enthusiasts who love deeply into cyber security arena.

Co-Curricular Experiences _

CSC118 & CSC128 Workshop

UiTM Arau, Perlis

FACILITATOR

Sept. 2015

• 2-days workshop which prepared and equipped student for CSC118 & CSC128 courses.

Competitive Programming Workshop

UiTM Arau, Perlis

Sept. 2015

• Conducted one-day workshop focusing on basic skill of competitive programming.

UiTM Arau, Perlis

Competitive Programming Workshop

• Conducted two different workshops for two different set skills of students.

- First workshop is focusing on more experienced students with programming.
- Second workshop is focusing on introduction to the competitive programming area.

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Sept 2016

Dota2 Tournament UiTM Arau, Perlis

TECHNICAL ASSISTANT

Sept. 2016 • Network setup and care for the well being of technical equipments.

ACM-ICPC Cross Training Programming Workshop

UiTM Arau, Perlis

Feb. 2017

- Two days workshop which emphasizing on advanced skill on tackling competitive programming questions.
- Introducing basic data structures and algorithm complexity.
- Conducted simple programming competition with the intend to prepare students for any future contests.

Activities

INTERNATIONAL

2014	ACM-ICPC Programming Asia Regional Kuala Lumpur	Kuala Lumpur
2016	4th Place CyberSOCKS Regional Competition	lpoh

DOMESTIC

2014	16th Place ACM-ICPC Al-Khawarizmi National Programming Competition	Ipoh
2015	2nd Place KPMG Cyber Security Challenge	Kuala Lumpur
2016	2nd Place i-Hack UiTM National Computer Forensic Competition	Shah Alam
2016	5th Place ACM-ICPC Al-Khawarizmi National Programming Competition	Gombak
2016	3rd Place UTPHAX National Hacking Competition	Sintok
2016	1st Place KPMG Cyber Security Challenge	Kuala Lumpur
2017	1st Place Borneo Cyber Security Challenge (Hack & Defense)	Kota Kinabalu

UNIVERSITY

2014	6th Place Competitive Programming and Multimedia Competition (CPROM)	UiTM Perlis
2015	1st Place Computational Problem Solving Competition (COPSCOM)	UiTM Perlis
2015	Youth Adventure Leadership Camp	Kuala Kangsar
2015	1st Place Competitive Programming and Multimedia Competition (CPROM)	UiTM Perlis
2016	1st Place Competitive Programming and Multimedia Competition (CPROM)	UiTM Perlis
2017	1st Place Prosolve 3 (Programming Competition)	UiTM Shah Alam

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