



Mohd Shahril bin Zainol Abidin

STUDENT · INTELLIGENT SYSTEM ENGINEERING

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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 mortals* don't usually mess around. An *IT nerd* who has been using open source softwares for his everyday job such as Linux, OSS development softwares and related toolchains. One who can learn fast about any technologies or knowledge if the need arises.

Education

Sekolah Kebangsaan Padang Lumat

UJIAN PENILAIAN SEKOLAH RENDAH (UPSR)

Padang Lumat, Kedah

2003 - 2008

Sekolah Menengah Kebangsaan Guar Chempedak

PENILAIAN MENENGAH RENDAH (PMR), SIJIL PELAJAR MALAYSIA (SPM)

Guar Chempedak, Kedah

2009 - 2013

Universiti Teknologi Mara: Kampus Perlis

DIPLOMA IN COMPUTER SCIENCE (CGPA 3.91)

Arau, Perlis

Jun. 2014 - Oct. 2016

Universiti Teknologi Mara: Shah Alam

BACHELOR OF INFORMATION TECHNOLOGY (HONS.) INTELLIGENT SYSTEM ENGINEERING (CGPA 3.68)

- President of Artificial Intelligence Society

Shah Alam, Selangor

March. 2017 - PRESENT

Skills

Programming	C/C++, Python, JAVA, x86 Assembly
Web	PHP, Javascript, CSS, HTML5
Tools	Linux/Unix, Vi/VIM, VS Code, Git, Arduino, Raspberry PI, RTL-SDR (RTL2832U)
Security	Reverse Engineering, Computer/Network Forensic
Languages	English, Bahasa Malaysia

Extracurricular Activity

AleJnd Capture-The-Flag Team

CORE MEMBER

Malaysia

Oct 2016 - PRESENT

- The merger between two new prominent CTF teams in Malaysia.
- Participated in both onsite and online Capture-The-Flag competition.
- Consists of students and professionals who love deeply into cyber security area.
- Won 3rd place in HITB GSEC Capture the Flag édu Edition competition.

Program Committees

2015-2017 **Trainer**, Competitive Programming Workshop

UiTM Arau

2018 **Trainer**, Computer Security & Capture the Flag Workshop

UiTM Shah Alam

2017-2018 **Program Manager & Trainer**, Python and Data Science Workshop

UiTM Shah Alam

2017-2018 **Program Manager**, Prosolve - Internal Programming Competition

UiTM Shah Alam

2018 **Program Manager**, Prosolve - National Programming Competition

UiTM Shah Alam

Work Experience

Silterra Malaysia

INTERN

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.

Activities

INTERNATIONAL

2014	ACM-ICPC Programming Asia Regional Kuala Lumpur	Kuala Lumpur
2016	4th Place , CyberSOCKS Regional Competition	Ipoh
2017	5th Place , Cyber SEA Games	Bangkok
2018	3rd Place , HITB GSEC Capture the Flag édu Edition	Singapore
2018	6th Place , Singapore Cyber Conquest 2018	Singapore

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	Champion , UiTM Jasin's CTF (Capture The Flag)	Jasin
2016	Champion , KPMG Cyber Security Challenge	Kuala Lumpur
2017	Champion , Borneo Cyber Security Challenge (Hack & Defense)	Kota Kinabalu
2017	Champion , UiTM Jasin's KICTM iCTF (Capture The Flag)	Jasin
2017	2nd Place , UiTM Jasin's KICTM Programming Competition	Jasin
2017	3rd Place , ASEAN Data Science Explorer (National Final)	Kuala Lumpur
2017	2nd Place , Cyber Heroes Competition	Bangi
2018	2nd Place , UiTM Jasin's KICTM iCTF (Capture The Flag)	Jasin
2018	6th Place , ACM-ICPC Al-Khawarizmi National Programming Competition	Gombak
2018	3rd Place , i-Hack UiTM National Attack & Defense Competition	Shah Alam

UNIVERSITY

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