

Mohd Shahril bin Zainol Abidin

STUDENT · INTELLIGENCE SYSTEM ENGINEERING

☎(+60)174473581 | ✉mohd_shahril_96@yahoo.com | 📱shahril96 | 🌐mohd-shahril | 🐦mohd_shahril_96

Summary

A passionate student who loves computer science. My 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. Being able to learn fast about any technologies or knowledge if the need arises.

Education

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

Shah Alam, Selangor

March. 2017 - PRESENT

Skills

Programming	Python, C/C++, JAVA
Web	PHP, Javascript, CSS, HTML5
Tools	Linux, VIM, VS Code, Git
Languages	English, Bahasa Malaysia

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.

Extracurricular Activity

AleJanda Capture-The-Flag Team

CORE MEMBER

Malaysia

Oct 2016 - PRESENT

- 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.

Presentation

Competitive Programming Workshop

TRAINER

UiTM Arau, Perlis

Sept. 2015

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

Competitive Programming Workshop

TRAINER

UiTM Arau, Perlis

Sept. 2016

- 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.

ACM-ICPC Cross Training Programming Workshop

TRAINER

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.

Honors & Awards

INTERNATIONAL

2016 **4th Place**, CyberSOCKS Regional Competition

Ipoh

DOMESTIC

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

2015 **1st Place**, Computational Problem Solving Competition (COPSCOM)

UiTM Perlis

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