



Ooi Si Sheng

Undergraduate

Address	Jelutong, Penang
Phone	+6010-776 1595
Email	sisheng1998@gmail.com
LinkedIn	linkedin.com/in/sisheng1998
Behance	behance.net/sisheng1998
Github	github.com/SiSheng1998
Website	steammersheng.com

About Me

"Although I'm vegetarian, but I enjoy killing bugs (in programming)."

Final year computer science student at Universiti Sains Malaysia with more than 2 years of experience in designing. Interested in web development. Passionate about programming and designing. Love to join events too. Learning to become a full-stack developer that focuses on JavaScript. Willing to learn and focus on JavaScript related technologies such as ReactJs, NodeJs, ExpressJs, and NextJs.

Work Experience

03/2021 - Present

VeecoTech

Web Designer & Developer

Currently, I'm doing part-time with VeecoTech starting from November 2021 after my internship from March 2021 to August 2021. Throughout my internship, I have been involved in almost 30 projects. My main tasks are to develop websites based on business requirements, develop custom functions, and develop websites to be mobile responsive.

08/2020 - Present

Freelance

Graphic Designer / Web Designer & Developer

I have designed over 50 artworks for all 5 branches of AhMa PanMee from Aug 2020 until now. I also helping Creatinno Tech to redesign, develop, and maintain their website starting from July 2021. Other than that, I helped Techmarine Exchange and Bilan O'Polo Collection to develop and customize their websites since October 2021.

08/2020 - 03/2021

AhMa PanMee

Service Crew

I worked at AhMa PanMee Central Kitchen as a part-time service crew. My main job scope is to handle customer's orders and also promote serveral products to customer. I also helped on serveral Facebook live to increase the sales and promote new products.

01/2018 - 09/2018

SMJK Heng Ee

Teacher

After I finished my Form 6 at 2017, I taught Form 6 Physics, Chemistry, Mathematics(T) and Pengajian Am, Form 1 to Form 5 several subject such as Mandarin, English, Science and Art. At the same time, I assisted vice principal in handling documents, prepare meeting documents and etc.

Academic Background

09/2018 - Present
Universiti Sains Malaysia

Bachelor of Computer Science (Honours)

I'm glad that I'm able to enter USM with my 1st choice for the course that I applied. Expected to graduate in 2022.

05/2016 - 11/2017
SMJK Heng Ee

STPM - Science Stream

I continued my studies for Form 6 at the same school after graduate from Form 5.

01/2011 - 12/2015
SMJK Heng Ee

PMR & SPM - Science Stream

I studied at SMJK Heng Ee from Form 1 to Form 3 for PMR, then continued Form 4 & 5 for SPM.

Skills

Natural Languages

- English
- Mandarin
- Malay
- Hokkien

Programming Languages

- JavaScript
- C
- C++
- Python

Creative Design Software

- Adobe Illustrator
- Adobe Photoshop
- Adobe After Effects
- Adobe Premiere Pro
- Adobe XD

Web Development (Tools & Languages)

- HTML
- CSS
- JavaScript
- jQuery
- ReactJs
- NodeJs
- ExpressJs
- NextJs
- Visual Studio Code
- WordPress

Design

- Graphic Design
- Logo Design
- Web Design
- Typography

Co-curricular

03/2020 - 05/2021
Director of Volunteerism and Charity
Chinese Arts & Cultural Secretariat of USM

- Assisted Zoo Negara Malaysia in promoting the Adopt An Animal program.
- Assisted Hunger Notes in promoting the hunger quiz to raise awareness of the world hunger.
- Distributed homemade Tang Yuan to the homeless people, event coordinators, members, committee and seniors.

11/2020 - 01/2021
Head of Multimedia Department
Speaking In Science Workshop 2021

- Created serveral posters and videos for the event.
- Managed serveral department members and distributed tasks to them.
- Handled different requests and comments from Top Commitees and Advisors.

Co-curricular

(Continued)

04/2020 - 09/2020 Assistant Creative Director Universities Enrolment Sharing Session (UESS)	<ul style="list-style-type: none">- Assisted Creative Directors in creating video animations, designing posters, and creating icons.- Assisted in the launching of the program as Facebook live, creating launching video animation.
03/2020 - 04/2020 Head of Publicity Department Speaking In Science Workshop 2020	<ul style="list-style-type: none">- Created serveral posters and videos for the event.- Managed serveral department members and distributed tasks to them.- Created serveral copywriting and headlines to attract visitors to join the events.- Handled different requests and comments from Top Commitees and Advisors.
11/2019 - 03/2020 Assistant Head of Design & Multimedia Department Chinese New Year USM (Penang)	<ul style="list-style-type: none">- Created tons of posters, videos, and animations throughout the whole event period.- Managed serveral department members and distributed tasks to them.- Handled different requests and comments from Top Commitees, Person In Charge, and other departments.- Participated in serveral roadshow and taken tons of photos from the roadshow.
10/2019 - 12/2019 Head of Design & Multimedia Department FIGOS Graduan National Futsal Tournament	<ul style="list-style-type: none">- Created serveral posters and videos for the event.- Promoted the event through social media such as Facebook and Instagram.- Taken tons of photos during the event.- Handled different requests from Top Commitees and other departments.
2018 & 2019 Volunteer Penang International Science Fair (PISF)	<ul style="list-style-type: none">- Assisted judges in judging the innovation created by the participant.- Distributed the certificate to the winners.- Handle exhibitor's and visitor's requests.- Taught visitors about CPR, assisted visitors hand-on CPR.- Assisted visitors in taking photos at photo booth.
2018 & 2019 Volunteer Penang CNY Celebration (Miao Hui)	<ul style="list-style-type: none">- Introduced the historical background of Huang Jin Qing to the visitors.- Handled visitors' requests.- Cleaned up the spaces and road.- Assisted tons of visitors in wearing traditional shirts for photo shooting.
05/2017 - 05/2016 Vice President Form 6 Sciences and Mathematics Club	<ul style="list-style-type: none">- Assisted President in handling serveral events.- Created and managed serveral events.- Hosted Bridge Building Competition.- Assisted invited speakers from the industries in handling some simple tasks.

Award / Achievement

Earned Certificate in Web Design

Penang Young Digital Talent Programme 2021

- Joined a 3 days program that taught us the fundamental for website design and development.
- Completed a minimum 80 hours of apprenticeship.

Completed All 15 GCP Quests

Google Cloud Platform Challenge
#GCPBoleh 2020

- Joined a 1 month event that allows us to have a hand-on coding experience while learning real-world technologies used in Google Cloud.
- Completed all 15 quests and won the final prizes.

Champion

Micro:bit Challenge
PISF 2019

- Won a set of Micro:bit as a prize given to me as a champion during the Micro:bit Challenge in Penang International Science Fair.

National Finalist (Malaysia)

ASEAN Data Science Explorer (ADSE) 2019

- Entered national final in Malaysia to present our idea to several judges.
- Beated 300+ teams and being one of the Top 10 teams that able to enter national final in Malaysia.

Consolation Prize

National Instruments Autonomous Robotics Competition (NIARC) 2019

- Represent School of Computer Sciences, USM to participate in this competition.
- Completed several milestone set by National Instruments (NI).
- Programmed the robot with the software (LabView) that provided by NI.
- Controlled the robot manually during the competition.

Gold Medal

International Invention, Innovation & Technology Exhibition (ITEX) 2017

- Represent Form 6 and Inovation Club, SMJK Heng Ee to participate in this competition.
- Created a prototype of our idea, a innovative recycle bin that have several functions.
- Went to KLCC for the presentation and won the Gold Medal which is the highest award.

Interests / Hobbies

Reading

- Read books during free time.
- Learn extra knowledges such as psychology and sciences.

Badminton

- Play badminton when invited by friends.
- Attended hard core badminton trainings.

Web Development

- Learn new languages / frameworks / libraries and extra knowledge about web development during free time.