

Hian Wee HENG (Henry) 王贤卫

Enthusiastic and highly motivated postgraduate student looking to make a meaningful impact in the cybersecurity space. Has experience in amateur website design and development, shell scripting, and penetration testing. Willing to learn and pick up new skills to thrive in new working environments. Currently interested in landing a cybersecurity / front-end web developer internship job, available from **May 8, 2023 to August 11, 2023**.

Education

MSc in Cybersecurity

Nanyang Technological University, Singapore
01/2023 – Present • CGPA TBD / 5.00

Bachelor of Computer Science (Hons)

Taylor's University, Malaysia
(Dual-award certification from University of West England, Bristol, UK)
08/2015 – 07/2018 • CGPA 3.80 / 4.00

Experience

Lecturer (Part-Time)

Taylor's College  Subang Jaya, MY
08/2020 – 12/2022 (2 years 5 months)

- Lectured subjects offered in Foundation in Computing (FIC) and Diploma in Information Technology (DIT) programs on a part-time basis
- Subject leader for 4 subjects, including Object-Oriented Programming, Introduction to Computing, Web Programming
- Involved in developing new syllabus under the Taylor's Curriculum Framework 2.0 (TCF 2.0) for several subjects

Research Support Personnel

Taylor's University  Subang Jaya, MY
06/2019 – 02/2020 (8 months)


- Acted as an assistant in developing Capstone Project Repository (CPR) for a knowledge management research project
- Project Title: Prescriptive Knowledge Elicitation Model for Knowledge Management

Freelance Tutor

10/2018 – 05/2022 (on hiatus, open to short-term opportunities)

- Private tutor for Mathematics and Additional Mathematics (CAIE IGCSE/SPM Level)
- Other options: CAIE A-Level Mathematics 9709 (P1, P3)

Intern

SME International Trade Association of Malaysia (SMITA)  Puchong, MY
01/2018 – 03/2018 (3 months)

- Employed as an intern for a special project involving online procurement of SME services
- Also helped to create videos showcasing company profile and recent initiatives for online presence

PALS Leader (Peer Tutor)


Taylor's University  Subang Jaya, MY
01/2015 – 06/2018 (3 years 6 months)

Peer tutored predominantly math-centric computing modules at Foundation, Diploma, and Undergraduate (Year 1) level to weaker junior students

 henryheng612.com

 github.com/deezombiedude612

CONTACT INFO

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 (+65)88649172

SKILLS

Website Development

HTML 5	Markdown (MD)
CSS 3 (w/ SCSS)	Material for MkDocs
JavaScript (& jQuery)	VuePress
PHP 8	WordPress
MySQL / MariaDB	Jekyll
Bootstrap 5	

Programming Languages

C, C++	C#, ASP.NET
Java (w/ JavaFX)	Python 3

Miscellaneous (IT & Tech-centric)

UNIX CLI	LaTeX
GitHub Desktop	Burp Suite
FileZilla	

Multimedia

Video Editing w/ Final Cut Pro X
Adobe Indesign, Photoshop
OBS Studio
Audacity

PROJECTS

Capstone Project Repository (CPR)
A web repository containing past capstone project entries by ex-students for Taylor's computing undergraduate programs.

International Procurement Online Matching System (IPOMS)
A web portal for SMEs to advertise their businesses to a global audience.

HONORS/AWARDS

Dean's List @ Taylor's University, 2014-2015, 2015-2018

Taylor's Tertiary Merit Scholarship, 2015