Curriculum Vitae

Chanvit Moungyoo

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Born on	17.10.1999 in Samut Prakan
GitHub	https://github.com/chanvitbkk

Work Experience

Since 06/2022 – 09/2022	**GZY Cloud Service Co., Ltd** Cloud Engineer

Education

Since 01/2022 – 05/2022	**Ragnar Corporation Co., Ltd (Co-operative Education)** Cloud Infrastructure, CI and CD, Cloud Security
Since 08/2018 – 06/2022	**Bachelor of Engineering (B.Eng)** **Thammasat University**

Sirindhorn International Institute of Technology (SIIT)
Major: Computer Engineering
Minor: Cloud Computing and Cyber Security
GPA: 2.42

Computer Architecture
Computer evolution, conventional computer architectures. CPU and ALU structures and design. Multiprocessor systems. Memory organisations and cache memory.

Law and Technology
The relation between laws and technology, exploration of issues in both private and public laws pertaining to the application of technology.

Operating System
Basic concepts of operating systems. Processes. Intercrosses communication and synchronisation. Input-output. Filesystems. Memory management.

Human Computer Interface Design
The basic concepts of human-computer interaction. Design the user interface and the user experience.

Artificial Intelligence
Introduction to the languages of artificial intelligence, such as Prolog or LISP. Search techniques. Knowledge representation, reasoning, inference. Machine learning. Expert systems.

Database System
Database system and management. Designed to practice and experiment with topics on database programming. Designing user interfaces for database applications.

Microcontroller and Applications
Microcontroller and microprocessor architectures. Apply assembly language programming on Arduino board and Microcontroller interfacing.

Software Engineering
Software engineering principles, Software development life cycle, Software engineering process and software process models

Networking Laboratory
Configuring network interfaces, designing and building switched and routed networks, monitoring network activities, and programming client/server applications.

Cloud Computing
Definition and evolution of cloud computing. Benefits and deployment models. Popular cloud stack and use cases.

Network Security
Introduction to basic theory and techniques in cryptography. Symmetric and Asymmetric encryption. Cryptanalysis techniques. Hash and MAC.

Cyber Crime and Digital Forensics
Principles and practices of Cyber Crimes and Digital Forensics. Legal and ethical implications of computer forensics. Tools and techniques for investing computing intrusions.

Skills

Technical Skills
JavaScript
Python
HTML
PHP
CSS
SQL
Shell

Computer Software
Amazon Web Services
Postman
Trello
GitHub
Docker
Elasticsearch
Logstash
Grafana
Termius
Sketch
Zoho
Terminal
Ubuntu
Linux
Microsoft Office

Language Skills

English
Study Abroad in Ramsgate, UK (three months)
Study Abroad in Auckland, New Zealand (one month)
English Language Course: B1
English Proficiency Scores:
TOEIC: 710
IELTS: 5
German
German Language Course: A1

Certificate

AWS Training and Certification
AWS Cloud Practitioner Essentials
AWS Job Roles in the Cloud
AWS Partner Accreditation (Technical)
AWS Partner Accreditation (Business)
AWS Partner Migration-Programs and Resources
AWS Migration Ambassador Foundation (Business)

Extracurricular

Thammasat University Band
Roles: Saxophonist, TU Band Committee
Being one of the musicians in university band

Head of Computer Engineering
Role: The leader of the school
To encourage a student in the computer engineering program

Database Management Project
Roles: Front End, Back End, User Interface, Prototype,
Database System
Create a website for the flight reservation using database
(Grade: 3.5)

Computer Network and Internetworking Project
Roles: Front End, Back End, User Interface, Prototype
Create an e-Learning website via decentralised system
(Grade: 3)

Human Computer Interaction Project
Roles: User Interface, User Experience, Prototype
Demonstrate a free bookstore application from prototype and
user interface
(Grade: 3)

Software Engineering Project
Roles: User Interface, User Experience, Prototype
Demonstrate a cautious district map from prototype and user
interface
(Grade: 3.5)

Cloud Computing Project
Roles: Chatbot, Front End, Back End, Database System
Create a hospital website with the chatbot and store on cloud
storage
(Grade: 2.5)

Network Security Project
Role: 2 Factors Authentication
Create a hospital website with 2 Factors Authentication
(Grade: 3)

Bangkok, 1 September 2022

Chanvit Moungyoo