

Teo Wee Siang Roy

📍 Singapore, Singapore ✉ teoweesiangroy@hotmail.com ☎ 81868062 🌐 <https://teoweesiangroy.com/>

Skills

Programming Languages

Java, Python, C#, PHP

Operating System

Linux, Windows

Analytical skills

Error detection in PCF and error logs

Time Management

Experienced in all project phases using Waterfall and Agile Methodologies

Back-End Framework

Spring Framework

Databases

MySQL, MongoDB, DynamoDB

Version control

Git

Communication

Professional Experience

Associate Software Developer,

Development Bank of Singapore (DBS)

2022 – present | Singapore, Singapore

- Back-end developer for LiveBetter Project

Skill Enhancement Education & Development Programme

(SEED), Development Bank of Singapore (DBS) 

2020 – 2022 | Singapore, Singapore

- Back-end software developer for DigiNextGen and LiveBetter Project
- Develop APIs in Hexagonal software architecture based Micro-Services using spring boot and Pivotal cloud foundry(PCF).
- Ensured all codes delivered were thoroughly tested and integrated code quality monitoring using Sonarqube
- Error analysis and bug fixes.
- Proof of concept of spring boot projects and on-boarding program.

Hyperbaric Medic, Ministry of Defence of Singapore

2016 – 2018 | Singapore, Singapore

- Combat Medic of the Republic of Singapore Navy (RSN).
- Cardiopulmonary resuscitation (CPR) and Automated External Defibrillator (AED) certified.
- Performed well under the diving pressure
- Handle documents and KPIs of the medical unit.

Education

BSc (Hons) Computer Science,

University of Glasgow - Singapore Institute of Technology 

Lower Second-Class Honours

2018 – 2020 | Singapore, Singapore

Diploma in Engineering Informatics, Specialized in Networking (Year 3), Nanyang Polytechnic (NYP)

2013 – 2016 | Singapore, Singapore