

# THEODORIC K. LIM

## SOFTWARE ENGINEER

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<https://cowturtle.github.io>

### SKILLS.

#### Languages

C#, Java, JavaScript, Python, TeX

#### Frameworks

Angular, Django, JSF, JakartaEE, React, Spring, Vue

### EDUCATION.

**AUG 2019 - Present**

National University of Singapore

**Bachelor of Computing in Information Systems**

**APR 2014 - APR 2017**

Singapore Polytechnic

**Diploma in Infocomm Security Management**

### EXPERIENCE.

**DEC 2021 - JUN 2022**

VA Insight Software

#### Software Engineer - Internship

- Django, Vue,
- Docker, Git
- Django Axes, track login attempts
- Python LDAP3, connection to active directory for authentication and reconciliation of users
- Python-RSA, creating digital signatures for licensing purposes

**AUG 2021 - NOV 2021**

National University of Singapore

#### Teaching Assistant

- Taught students in Enterprise Systems Server-side Design and Development
- JakartaEE
- GlassFish, hosted using NetBeans IDE

**SEP 2016 - FEB 2017**

DSO National Laboratories

#### Research Assistant - Internship

- Researched on the creating emails in Microsoft Outlook 2010 using tools such as the Microsoft.Office.Namespace
- C#
- 010 Editor, a Hex Editor used to inspect files

### AWARDS.

**2019**

**SG:D Scholarship**

**2014**

**IIS Scholarship**