

JOEL KONG BOON WEI

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WORK EXPERIENCE

HSBC Life

Data Analyst Intern

Singapore

Sep 2021 - Jan 2022

- Worked alongside senior employees to create forms for insurance policies.
- Manipulated data from the AS400 system and grouped them up nicely in Excel sheets
- Created Excel macros for the automation of repetitive tasks
- Managed customer's policies through the AS400 system

Singapore Armed Forces

Military Policeman

Singapore

Oct 2021 - Present

- In charge of enforcing discipline of men across SAF camps
- Managed the security of Gombak Base

SKILLS

Programming Languages: JS, Python, HTML, CSS, React, Express, Node, Next, Typescript, SQL, NoSQL, Git
GitHub: <https://github.com/JoelKong>
Interests: Gymming, Stocks
Languages: English, Mandarin

PROJECTS

StreakX MongoDB, ExpressJS, ReactJS, NodeJS

<https://github.com/JoelKong/StreakX>

An easy-to-use habit tracker web app that promotes the following of healthy habits.

Secured OAuth Form MongoDB, ExpressJS, ReactJS, NodeJS

<https://github.com/JoelKong/OAuth-Form>

A secured OAuth form which handles authentication and validation through tokens and other tools.

Bullet Hell Python, MicrosoftSQLServer

<https://github.com/JoelKong/Bullet-Hell>

A game which involves fighting a giant spaceship.

Currency Exchange Python, MicrosoftSQLServer

<https://github.com/JoelKong/Currency-Exchange>

A backend service where people can convert money to bitcoin and transfer.

BioMaker NextJS, ReactJS, NodeJS

<https://github.com/JoelKong/BioMaker>

A dynamic biography generator that allows users to personalize their profiles.

HACKATHONS & COMPETITIONS

PolyFinTech100 API Hackathon 2020 - First Place Category Finals

Singapore Polytechnic

Full stack developer in charge of creating an app to help people manage their money through decentralised finance. <https://github.com/JoelKong/Definite>

July 2020

EDUCATION

Singapore Polytechnic

Diploma in Financial Informatics

Singapore

March 2018 - March 2021