

WORKING EXPERIENCES

Klikx Technologies Sdn Bhd

January 2022 – Present*Game Developer**Petaling Jaya, Selangor*

- Develop a 3D multiplayer action-puzzle-strategy mobile game with Unity and C#.
- Collaborate with another game developer in developing the gameplay setups & mechanics, programming efficient codes, and implementing best practises on component usages, based on product specifications.
- Collaborate with graphic design artists for incorporating high quality visual assets into the game while ensuring good performance on mobile phones.
- Prepare specifications, tests, deliverables, acceptance criterias, and time frames for external testing.
- Design minimal transport-level networking system for authentications and connectivities using Unity libraries.
- Implement Google Play Store in-app purchase for ingame shop.

Syntx Sdn Bhd

March 2021 – July 2021*Cyber Security Consultant (Intern)**Cyberjaya, Selangor*

- Managed cyber-infrastructural security by performing cyber threat hunting, threat intelligence research, and active directory monitoring.
- Investigated threats in contained environments with VMWare Cloud, Docker, and Linux among other tools.
- Involved in cyber intelligence database expansions, website developments, and business documentations.

RELATED PROJECTS

Location Comparison: Mobile map app to compare travel times from a starting point to multiple destinations.

Features include searching locations in Google Map with autocomplete, and compare travel time durations.

Techs: [Redux Toolkit](#), [Google Places Autocomplete](#), [Maps](#), [Maps Directions](#), & [BottomSheet](#).

Food Delivery: Mimic of the Deliveroo mobile app. Features include of viewing & browsing contents from backend, screen transitions, mock ordering system, and display restaurants' location on Google Maps.

Techs: [Sanity.io](#), [Redux Toolkit](#), [Currency Formatter](#), [Animatable](#), [Progress](#), [Maps](#), & [Heroicons](#).

Online Dating Match: Mimic of the Tinder mobile app. Features include profile creation & authentication, profile card swipings, matching algorithm, and private messaging.

Techs: [AuthSession](#), [Firebase Authentication](#), [Firebase Firestore](#), [Deck-Swiper](#), & [EAS](#).

Instant Messaging: Mimic of the Signal mobile app. Features include profile creation & authentication, group chats creation & messaging, and web support.

Techs: [Firebase Authentication](#), [Firebase Firestore](#), [Elements](#), & [ReactNative for Web](#).

Statistics Tracker: Cryptocurrency price tracker interface mobile app for CoinGecko API. Features include onboarding introductions, list view of currency statistics, and visualisation of price changes for the past 7 days.

Techs: [CoinGecko API](#), [Onboard](#), [Bottom-Sheet](#), [Animated-Charts](#), [Axios](#), & [Moment](#).

SKILLS

Programming

- JavaScript
- C#
- C++
- Java
- SQL
- Python
- HTML
- CSS

Framework

- React Native
- Unity
- Bootstrap
- Github
- IBM DB2
- MySQL
- Docker
- VMWare

Communication

- ❖ English
- ❖ Malay

EDUCATIONS

Multimedia University

Bachelor of Computer Science (Hons.)

Perak Matriculation College

*Science PST Module 1***November 2018 – January 2022***Cyberjaya, Selangor***June 2017 – June 2018***Gopeng, Perak*