## Aiman Hans Bin Husin

PORTFOLIO: <a href="https://heeuul.github.io/Portfolio">https://heeuul.github.io/Portfolio</a> ahanskoh@gmail.com (+60)12-3701543

#### 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, Directions, & BottomSheet.

[Source Code]

**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, Animatable, Progress, Maps, & Heroicons.

[Source Code]

**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, Firestore, Deck-Swiper, & EAS.

[Source Code]

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

Techs: Firebase Authentication, Firebase Firestore, Elements, & ReactNative Web.

[Source Code]

**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.

[Source Code]

#### SKILLS

Programming		Framework	Communication
<ul> <li>JavaScript</li> </ul>	<ul><li>Java</li><li>HTML</li></ul>	○ React Native ○ Spring Boot ○ Github	❖ English
• C#	• SQL • CSS	<ul> <li>React</li> <li>IBM DB2</li> <li>Docker</li> </ul>	❖ Malay
• C++	<ul> <li>Python</li> </ul>	o Unity o MySQL o VMWare	-

#### PROFESSIONAL EXPERIENCES

#### Klikx Technologies Sdn Bhd

Game Developer

January 2022 – Present Petaling Jaya, Selangor

- Develop a 3D multiplayer action-puzzle-strategy mobile game with Unity and C#.
- Collaborate with fellow game developer in developing the gameplay mechanics, programming efficient codes, and implementing best practises on component usages, based on product specifications.
- Collaborate with graphic 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.
- Incorporate Google backend services into the game which includes Firestore, Firebase, and Play Store.

### Syntx Sdn Bhd

Cyber Security Consultant (Intern)

March 2021 - July 2021

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, Linux, and SQL database tools.
- Involved in client requirement elicitations to ensure products meeting standards and specifications.
- Involved in cyber intelligence database expansions, website developments, and business documentations.

#### **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*