Aiman Hans Bin Husin

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WORKING EXPERIENCES

Klikx Technologies Sdn Bhd

January 2022 - Present

Petaling Jaya, Selangor

Game Developer

- 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.
- 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 & authenthication, group chats creation & messaging, and web support.

Techs: <u>Firebase Authentication</u>, <u>Firebase Firestore</u>, <u>Elements</u>, & <u>ReactNative for Web</u>.

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

Framework **Programming** Communication o React Native o Github English Docker JavaScript Java HTML o Unity o IBM DB2 o VMWare **❖** Malay C# CSS • SQL o Bootstrap o MySQL • C++ • Python

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

PORTFOLIO: https://Heeuul.github.io/Portfolio