# ANTHONY KIM

# SOFTWARE ENGINEER | SEATTLE, WA kantho917@gmail.com | (+1) 206-671-3426

# **PROFILE**

Experienced software engineer and a game developer. Strength in shipping games with top-notch user experience as a lifetime passionate gamer. Proven ability to establish excellent communication and working relationship with developers and non-developers alike.

#### WORK EXPERIENCE

#### Software Engineer at Naver Z (ZEPETO) | Remote, US

July 2022 - March 2024

- Shipped multiple games on ZEPETO, a global live service mobile metaverse platform of 25M+ MAU.
- Rapid iterations on novel gameplay prototypes as part of R&D team, optimizing, polishing with 3D artists.
- Core tech: Unity3D, C#, Mobile platform (iOS, Android), Typescript, Shader pipelines

#### Software Engineer at Ronday Technologies | Remote, US

January 2021 — July 2022

- Developed core features of 3D realtime video chat platform in an early startup engineering team
- Key features: Multiplayer lobby, screenshare, audio/video playback, live drawing, text chat
- Core tech: Unity3D, C#, PC/Mac platform, Photon Network, DarkRift2, Agora Video, Wwise

#### Associate Software Engineer at Big Huge Games | Towson, MD

June 2020 - January 2021

- Feature development on DomiNations, a F2P live-service mobile game with 50M+ downloads worldwide
- Refactored and maintained 5+ years of C# legacy codebase in Unity3D
- Core tech: Unity<sub>3</sub>D, C#, Mobile in-app purchases, UI/UX, client-server connection

#### Student Research Developer at Johns Hopkins Medicine | Baltimore, MD

November 2017 - July 2019

- Created a full-stack mobile research suite for remote patient activity monitoring
- Developed iOS/Android mobile apps for data collection and visualization
- · Core tech: Heroku, MariaDB, Django, React Native, Android Studio

### Software Engineer Internship at Korbit | Seoul, South Korea

May 2017 — August 2017

- Contributed on the crypto exchange's REST API for user data and transactions with Scala Play Framework
- · Created a standardized API integration/scenario test driven environment with JUnit

# INDEPENDENT GAME PROJECTS

#### Colors of Nobility (2024, PC)

- Lead development on an indie PC title, Roguelite turn-based deckbuilder with cozy hand-drawn 2D graphics
- Releasing on Steam Early Access in Q<sub>3</sub> 2024

#### Penguin Moonwalkin (2017, Mobile)

- Solo development on an infinite-runner style 3D mobile game, released for Android
- · Achieved 2.5k organic downloads on Google Play Store (Available on browser at itch.io)

## **EDUCATION**

### Bachelor of Science in Computer Science, Johns Hopkins University

2012 — 2019, Graduated with Departmental Honors

#### **Relevant Courses**

• Artificial Intelligence / Algorithms / Object-Oriented Software Engineering / User Interfaces and Mobile Applications / Linear Algebra / Video Game Capstone Project / Genomic Research in Python / Data Structures

#### **Skills**

• Unity / C# / Java / C++ / Typescript / Git / Android Studio / Python / Ruby on Rails / Scala