ElijahCobbGames.com ecobb81@gmail.com 204 Hemenway St Boston, MA 02115 (541) - 625 - 3650 https://www.linkedin.com/in/elijah-cobb/

Experience

Game Job Data Scientist - Becker College, Boston, MA

OCTOBER 2019 - ONGOING

- Create a database of game jobs for running statistical analysis using JSON and SQL
- Process job descriptions into the dataset using natural language processing in Python
- Visualize trends in the games industry based on the database

Game Designer and Artist - Northeastern University, Boston, MA

JUNE 2019 - SEPTEMBER 2019

- Created the art and design elements of party board game Snifelheim.
- Worked on sprite animation and tileset for top-down RPG Beauty of the Poppies.
- Researched marketing and publishing strategies for physical games.

Playable Theater Research Assistant - Northeastern University, Boston, MA JANUARY 2019 - APRIL 2019

- Helped organize a series of workshops pertaining to interactive and immersive theater.
- Created and edited marketing materials such as a video series and website
- Assisted in the design of interactive theater experiences.

Projects

N₃oN

SEPTEMBER 2019 - DECEMBER 2019

- An AR capture the flag mobile game made by a twelve person team
- Developed the game and managed builds alongside researching art concepts

30-50 Feral Hogs

AUGUST 2019

- A mini top down shooter based on the twitter meme of the same name
- Released to itch.io with 32K views and features in Vox and Forbes

Spirits

JANUARY 2019 - APRIL 2019

- An ephemeral 3D platformer created in Unreal Engine 4
- Authored environmental materials in Substance Designer and implemented them into UE4

Education

SEPTEMBER 2017 - MAY 2021 (expected)

Bachelors of Fine Arts in Games-Northeastern University, Boston, MA Minor in Data Science

- Relevant Classes: Foundations of Game Design Games and Society Programming Basics Game Criticism and Theory Game Studio Game Research Methods Programming with Data
- Activities: Northeastern Game Development Club, Northeastern Quizbowl, Global Game Jam

Skills

Unity • Python • Unreal • Web Development • Javascript • C# • 3D Art • Substance Designer Photoshop • InDesign • Github • Data Analytics • Game Design • Level Design • Dramatic Writing

Interests

Politics ullet Theater ullet Data Visualization ullet Contemporary Art ullet The Olympics ullet Urban Design