

Charlie Eikås

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Bergen, Norway



KEY COMPETENCIES

Tech languages:

C#, GDScript
HTML, CSS, Javascript
Python

Languages:

Norwegian - Fluent
English - Fluent
Spanish - Very good

Tools:

Adobe package
Github Desktop
Blender

PROJECTS

Playlist Generator

2024 - Present

Solo Developer

- **API Integration:** Integrated the Spotify API to fetch and manipulate music data based on user choices
- **Web Development:** Developed a Django Application
- **Full-Stack Development:** Managed both the front-end and back-end development processes, ensuring seamless user experience and efficient data handling

A God's Draw

2022 - 2023

Team Lead

- **Project Management:** Created and managed weekly sprints to ensure timely progress and goal achievement
- **Leadership:** Held regular meetings with the team, individual team members and executives to align objectives, address concerns, and provide updates
- **Programming:** Developed and optimized various game systems including the map, save system, lighting, and reward system
- **Environmental Design:** Implemented 3D models, lighting and shaders to create immersive environments to enhance gameplay experience

Negative Effect

2021 - 2022

Lead Programmer

- **VR Development:** Led the programming of the main VR mechanics, ensuring intuitive and responsive user interactions
- **Prototyping:** Created prototypes to test and refine VR functionalities and game mechanics
- **User Interface:** Helped design and implement the wrist menu for in-game interactions, enhancing user accessibility and experience
- **Team Collaboration:** Assisted fellow programmers with technical challenges and ensured all team members had clear tasks and objectives to contribute effectively to the project

EDUCATION & CERTIFICATIONS

Bachelor in Games and Entertainment Technology Nord University 2020 - 2023

C#

Game Design

3D modeling and animation

CS50's Introduction to Programming with Python

Harvard University - April 2024

CS50's Web Programming with Python and JavaScript

Harvard University - June 2024

EXTRACURRICULAR ACTIVITIES

Volunteer at Konsoll

Norway's largest game conference

Board Member of InDev

Student organization for Games and Entertainment
Technology students

Member of Røstad Scene

Student driver bar and concert place
Helped with sound and light