Alex Barra Boldu

Unity & Computer Games Developer

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EDUCATION

Bootcamp: Advanced Unity Programming in Video Games LevelUp Game Dev

Oct 2024

Master: Video Games & Virtual Reality Development IES Bernat el Ferrer

Apr 2024

HND: Cross-platform Application Development in Video Games University of Barcelona: ENTI

Jun 2022

HNC: Microcomputer Systems & Networks

Joan Pelegri School

Jun 2019

WORK EXPERIENCE

Netcode Unity Developer Freelance

Solo developing a first-person coop multiplayer videogame in Unity.

Apr 2024 - Oct 2024

Using Netcode for GameObjects & MySQL server for services.

Unity Developer Freelance

Developed a 2D platformer & managed a team of 3 through 3 months of project. Sep 2023 - Mar 2024

Programmed all the gameplay and menus & designed the core mechanics.

JanduSoft Intern

Video Game QA tester. Jan 2022 - Apr 2022

TECHNICAL SKILLS

C#, C/C++, SQL

Clean Code, Design patterns & Software architecture, SOLID, Networking

Unity, Visual Studio, Git, UML

LANGUAGES

Spanish/Catalan: Native English: Advanced C1