802-343-5254 contact@isaiahmann.com Hampshire College Box 0050, 893 West St Amherst, MA 01002

WORK EXPERIENCE

Games Engineering Intern, Nickelodeon Games; Glendale, CA

Programmed across multiple platforms for an interactive media application.

Used industry standard suite of development tools.

Senior Gameplay Engineer, Fay Games; Amherst, MA

Developed JSON tunable variables, analytics, and in-app purchases. Maintained object-oriented codebase. Supported new engineers.

Game Programming Intern, Petricore Games; Worcester, MA

Programmed an update for popular mobile game, Mind the Arrow.

Producer and Game Programmer, MassDiGI; Worcester, MA

Managed team of programmers, artists, and audio engineers. Regularly delivered builds. Integrated an SDK to communicate with Bluetooth devices.

Freelance Web Programmer; Amherst, MA

Communicated closely with clients. Worked on projects for internships,

game studios, and individuals.

EDUCATION

Hampshire College, Amherst, MA, Bachelor of Arts, Computer Science & Game Dev, May, 2017

LEADERSHIP EXPERIENCE

Orientation Leader, Hampshire College; Amherst, MA

Introduced new students to Hampshire. Facilitated group discussion and

team-building.

Search Committee; Professor of Art and Technology; Amherst, MA

Served on a search committee to hire a Five College Visiting Assistant

Professor of Art and Technology. Reviewed applications, interviewed, and met with candidates.

Fall 2015 Teaching Assistant; CS181; Amherst, MA

Helped introduce students to programming and game development.

Held office hours and remained consistently available to assist students with their projects.

Lead Programmer; CS327 Game Studio; Amherst, MA

Lead a team of seven programmers. Collaborated using GitHub and Unity. Practiced Kanban agile method via Trello. Communicated via

Slack. Promoted an object oriented approach.

Executive Director; GlowLime Games; Amherst, MA

Developing a for-education game development initiative in the Five Colleges. Built a diverse management team. Sought funding and

developed the organizational structure.

SKILLS

Programming Markup Languages

C#, Javascript, Java, Objective-C, Python, Clojure, R, Ruby, HTML, CSS, Assembly,

JSON, XML

Libraries, Frameworks, API's

jQuery, Bootstrap, Ruby on Rails, Python Django, Mixpanel, 2D Toolkit, Google Maps

API, HTML5 Canvas, SOOMLA

Fall 2015

Summer 2015

Summer 2016

2016-Present

2014-Present

2014-2016

Winter 2015

Spring 2016

2015-Present