

NOOK HARQUAIL

nook@harquail.com 802 633 - 0379 6211 Sudikoff Labs, Hanover NH, 03755

Updated 12/02/14

EXPERIENCE

TECHNICAL COFOUNDER, NEBULOUS GAMES

Jan. 2014 — Present

Released an iOS word game. Extensive development in Objective C with SpriteKit.

UX DESIGNER & DEVELOPER, NEUKOM DALI LAB

Sept. 2014 — Present

Design high and low-resolution mockups for websites and apps. Implement novel interfaces. Full-stack development for external clients. Mentor new lab members.

TECHNICAL WRITING INTERN, INFORMATICA

June 2013 — Aug. 2013

Wrote and updated user documentation using D.I.T.A. Created a series of training videos for new technical writers.

DESIGN DIRECTOR, THE DARTMOUTH

Jan. 2013 — Jan. 2014

Lead a team of 15 student designers to create all graphics and layout for the daily newspaper. Defined best practices for print and web design.

DESIGNER, GLASGOW GUARDIAN

Aug. 2012 — Nov. 2012

Created newspaper spreads and graphics in InDesign and Photoshop

TECHNOLOGY DIRECTOR, THE DARTMOUTH

Jan. 2012 — Aug. 2012

Managed 10 student developers. Overhauled the newspaper's website, creating a Wordpress theme from scratch. The Dartmouth.com serves 700k+ visitors annually.

SKILLS

ADOBE CC

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iOS 7/8 DEV

Photoshop, AfterEffects, InDesign, Illustrator Swift, Objective C, SpriteKit, SceneKit

OTHER DEV • •

3D DESIGN

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HTML5, Node.js, PHP, C, C++ Java, Python

Autodesk Maya, Blender

EDUCATION



DARTMOUTH COLLEGE

Sept. 2014 — Aug. 2015

M.S. Computer Science and Digital Arts Full-tuition merit scholarship

DARTMOUTH COLLEGE

Sept. 2010 — Jun. 2014

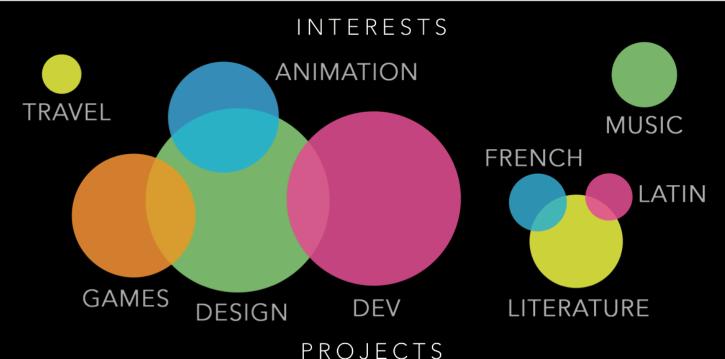
B.A. English Literature B.A. Computer Science GPA: 3.68/4.0 Cum Laude



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WORD BLASTOFF

IOS WORD GAME

A physics-based word game, now available on the App Store. Pixel-perfect design and development with Objective C, using SpriteKit. Created with Michelle Khare. See: www.wordblastoff.com



ARBOR BIOLOGY

UNITY APP

3d visualization software for annotated phylogentic trees. I created mockups, built a parser for the tree format, and developed game components in C#. Created with DALI Lab student members.



FOLDLINGS

iOS APP

A tool for creating and simulating 90-degree pop-up books with arbitrary shapes. iOS development in Swift using SceneKit. Created with Tim Tregubov and Marissa Allen. See: www.foldlings.com

REFERENCES

Lorie Loeb, Professor at Dartmouth College & Director at Neukom DALI Lab lorie.loeb@dartmouth.edu

Ashlee Brinan, Documentation Manger at Informatica abrinan@informatica.com