# Leo Dasso

SOFTWARE DEVELOPER (336) 430 7863 leo.dasso@gmail.com

A versatile developer with a passion for developing intuitive, fun-to-use software.

### **Skills**

**TECHNICAL** 

JavaScript • Node.js • React.js • jQuery • git • C# • Object-Oriented Programming (OOP) • Visual Studio Code • HTML • CSS • Material UI • postgreSQL • Unity3D • Subversion • Rider

CROSS-DISCIPLINE

Team Communication • Project Management • Agile / Scrum • Sustainable Development

# **Experience**

# **Prime Digital Academy** - Minneapolis, MN

Full Stack Software Development Student

DECEMBER 2018 - MAY 2019

- Solo Project TypeWizard
  - A web app to help people practice typing in alternate language keyboard layouts
  - Used Hangul.js for Korean language support
- Group Project End In Mind
  - A non-profit org creating spaces for discussion on mortality seeking a way to collect demographic info & clearly display event schedule
  - o Created an app with a client side calendar, file hosting with AWS, and demographic database
  - Roles: wireframing, project management, calendar API integration

#### **EVCG** - Seattle, WA

Remote Developer & Tech-Artist

JANUARY 2018 - PRESENT

- Assisted with engine architecture, data structures, and UI scripting using C#, .NET Framework, Unity
- Streamlined pipeline & assets into engine to cut down graphics iteration time
- Maintained communication with supervisor & team using Slack, Google Hangouts

# **Arachnid Games** - Berkeley, CA

Co-Founder / Developer

JULY 2012 - FEBRUARY 2018

- Managed a team of developers to oversee 4 projects from start to finish
- Co-designed engine architecture and data structures
- Pitched projects to investors & publishers

### **Academy of Art University** – San Francisco, CA

Instructor / Course Designer

AUGUST 2013 - MAY 2014

- Tailored coursework to introduce designers to the basics of programming
- Created and taught MFA Interactive Illustration
- Clearly communicated complex ideas to students

# **Education**

# **Prime Digital Academy** – Minneapolis, MN

Full Stack Software Engineering Certification

**DECEMBER 2018 - MAY 2019** 

An intensive immersion program for students of full stack software development

# **Execution Labs** – Montreal, Quebec

Summer Cohort Member

JULY 2015 - SEPTEMBER 2015

Investment and acceleration program for game development startups. Taught project management, scoping, and communication skills

### **Academy of Art University** - San Francisco, CA

Bachelor of Fine Arts in Illustration

SEPTEMBER 2007 - JUNE 2012

# **Community & Accolades**

2017 – Panelist at GDC

2013 – Speaker at LA Games Conference

2017 – Shipped title Diluvion

2015 – Accepted to Execution Labs' accelerator & investment program

# Open-source

# **TypeWizard**

github.com/leodasso/type-wizard

Javascript, React.js, Express, PostgreSQL

A web-app that offers games and challenges designed to improve keyboarding skills

#### Maze Shooter

github.com/leodasso/maze\_shooter

C#, Unity3D, Photoshop

An in-progress twin-stick shooter game utilizing the latest Unity 2D features