# MARC MAJCHER

25+ years experience Full-stack web development Instruction and training Writing and graphic design Game design and production Stage actor, director, producer Amateur woodworker Professional noise maker majcher@gmail.com (512) 810-9753 github.com/marcmajcher linkedin.com/in/marcmajcher

# Flatiron School

# Lead Instructor, Software Engineering Immersive

**Instructed** cohorts in HTML/CSS, javascript, React, ruby, Rails, etc.

**Created** lessons and exercises on the fly for student-lead curriculum.

**Transitioned** from teaching in-person immersive classes to providing a similar level and quality of remote instruction on several campuses.



2019

#### RigUp Full-Stack Developer

Implemented new features on RigUp's payments platform

Converted web app components from AngularJS to React

## Galvanize, Inc / Hack Reactor

### Lead Instructor, Full Stack Web Developer Immersive

**Trained** students in HTML, CSS, javascript, node, express, PostgreSQL, knex, Angular, React, test-driven development, CS fundamentals, etc.

**Developed** curriculum and exercises for immersive program.

Conducted and coordinated interviews for incoming students.

**Managed** a team of web development instructors on Austin campus.

### 2016

2014

# Sapling Learning

### Senior Front-End Developer

Converted educational content authoring tool from Flash to js/HTML5.

**Implemented** applications for mobile/web using the MEAN stack.

Worked with local and remote teams in an test-driven, agile environment.

### Eureka Software Senior Developer

Wireframed and built interfaces for medical insurance clients

Created e-learning products and training courses with Backbone and Handlebars

Assessed and updated projects for accessibility compliance issues

### **Portalarium**

# Senior Game Developer

Architected and built Flash clients for isometric social games in Flex/AS3.

Assisted other teams with UI/UX and game design issues.

**Mentored** junior developers, helping them learn, integrate and transition into the development team.

#### **Zynga** Visa 2010 Senior Game Developer Flash Developer Prototyped and developed Rightcliq/ Implemented user interface and client-side logic for online casino games using Flash and ActionScript 3. Wishspace global shopping interface Collaborated with remote 2006 **Enspire Learning** design teams to convert comps and mockups into **Technology Developer** working products **Developed** interactive course material for Flash learning management systems for clients including Harvard Business School, RedHat Software. Frog Design Built event-driven interactivity/content architecture with object-oriented Senior Digital Media Actionscript for rapid development of material by a team of developers. Technician Worked with design teams to rapidly develop, **Austin Community College** execute, and iterate on interactive prototypes for Instructor, Game Development Program web and consumer device user interfaces Created material and instructed Intro to Game Programming course for students in the Game Development program. **Used** Python and pygame to demonstrate and teach basic concepts. 2005 Clients Include: Marc Majcher Consulting ForgeFX Mach 10 Studios frog design Designed and built mobile trivia games for iOS using Flash and AS3. Gamut, Inc G2Link.com **Mockingbird Games** Handwire Implemented Flash interface for web-based drag-and-drop game Kodak creation software with photo upload and manipulation tools. Macromedia Macys.com Net-Recon / Sneaky Games Mtuity, Inc. **Designed** and implemented multiplayer online trivia game with real-time **NEC** gameplay and live chat for Paramount Studios. Presidio Labs Managed offshore resources for creation of artwork, graphic design, and Ring2.com client and server development. Slam Media **Sprint PCS** Noggen.com Suncountry.com **Scripted** game logic for children's entertainment activities and games. There.com Science Technologies **uControl Created** interactive animations for physics and biology textbooks.

2001

So much web development