
MORGAN NEIMAN

Proud brain since '92

EMAIL: MORGANCODES@GMAIL.COM

GITHUB: [GITHUB.COM/QUACKHOUSE](https://github.com/quackhouse)

Skills

Advanced

Ableton Live, Mixing, HTML5, CSS3, JavaScript, jQuery, Canvas.

Fluent

Python, Behave, Selenium WebDriver, AJAX, Web Sockets, Web Audio, Angular.js, Handlebars, Sinatra, PostgreSQL, Git, GitHub, Heroku, Protools, Logic Pro, German, Spanish.

Not a Novice

Rails, Ruby, Three.js, Capybara, Jasmine, Node.js, Arduino, Max MSP, Backbone, WebGL, Skeleton, Bootstrap, Nokogiri, Android, Amazon Web Services, Analog Recording Consoles.

Experience

Emotient — January 2014 - October 2015

I spent nearly two years working as a developer at Emotient, holding a range of positions and responsibilities. I began as a front end developer creating experimental applications with our web API, worked on a rapid prototyping team creating Angular.js apps, moved into developer evangelism, creating and managing a community network for external developers, and finally worked in QA writing an entire new testing framework for continuous integration testing using Selenium-Python and Behave.

University of Victoria — Jul 2014 - August 2015

I worked with the Center for Autism Research, Technology, and Education for one year, utilizing Emotient technology to create HTML5 canvas web games serving as interventions for children on the autism spectrum.

Freelance Developer — September 2013 - Present

I've worked as a freelance developer and designer, primarily creating websites and creative artist-fan interaction tools for musicians.

Film Scoring — 2008 - Present

I have scored both films and commercials, most notably a commercial for San Francisco Small Business Week in which I was also named "San Francisco's Youngest Entrepreneur."

Professional Electronic Musician & DJ—2005 - Present

I am a university-trained sound engineer with ten years of experience as a producer, performer and DJ. I have experience recording, mixing and mastering both in the box and with large analog consoles. I've played large festivals and shows from Bonnaroo and SXSW to fashion openings in Paris, and held a Friday night DJ residency at the Ace Hotel.

Education

NYU — 2009-2012

Received a BFA in Recorded Music with a minor in Mathematics, honors, and an award from the Clive Davis Institute for excellence in creative entrepreneurship.

Projects

Face Maze

Emotion controlled maze game using Emotient emotion-aware technology, HTML5 Canvas, jQuery and JavaScript.

Emotion Mirror

Emotion-responsive web application for children, using Emotient emotion-aware technology, HTML5, jQuery and JavaScript.

Mallard

CI testing framework for Emotient MediaPanel using Python, Behave and Selenium WebDriver.

ECN

Emotient Community Network, a public GitHub page with tools for external developers.

Fun Facts About Me

When I was 8 I taught myself HTML and CSS to design websites for my Neopets.

When I was 17, I dropped out of high school to attend NYU after exhausting my current school's math curriculum.

I've played shows with Explosions in the Sky, Lil B, and Shlohmo.
