Bruce Wayne

- **☎** 888-123-4567
- bigbadbruce.jk

I'm a billionaire, playboy philanthropist with little to no real-world experience. I enjoy fast cars, cool technology, martial arts and the company of bats. My favorite color is black.

History

Software Developer

WayneTech Systems - Gotham City, NY

Sept. 2008 → Present

Developed a range of products in the hi-tech and defense industry from the ground up, with a focus on web applications and services. Selected projects include:

WayneTech Secret API®

C# (25K SLOC) 🖋

A public API for WayneTech's core super project.

- Implemented as a RESTful JSON web service
- · Acted as the technical lead and was the top contributor
- Built key features such as ad-hoc querying support, data-paging support and a lazy-loading client library
- Built a BDD-styled integration test suite using Coffeescript and Node.js as a means to validate and document the API

WayneTech Secret Project #1®

C# (2.5K SLOC) , Js (2.5K SLOC) 🖋

A web application for managing communication with top secret satellites.

- Implemented as a single-page, HTML5 web application using Backbone.js, iQuery and LESS
- · Acted as the technical lead and was the top contributor
- Developed the overall design of the UI

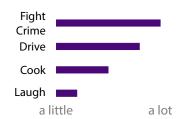
WayneTech Secret Project #2®

C# (21K SLOC), Js (1.5K SLOC)

A web application allowing people to make anonymous crime tips online.

- Implemented as a SOAP-based web service and a multi-page web application using ASP.NET, jQuery and LESS
- · Acted as the technical lead
- Developed the overall design of the UI

In my spare time, I like to...



Artifacts

H.A.R.D.A.C (2005)

Python 🗲

Command-line based, natural language AI Agent (similar to the famous ELIZA) designed to evaluate "Art". Developed concept, personality, and computer vision aspects. Implemented Sobel image edge detection algorithm and other metrics to assign value to user-provided image.

Transcend (2005)

Js, SVG 🖋

Web installation focused on translating physical gestures onto the Web. Developed mouse-gesture interface embedded directly into browser. Interpolated user-drawn paths into smooth Bezier curves and mapped these gestures as triggers for output messages.

Knowledge

BFA in Digital Arts and Experimental Media (DXARTS)

University of Washington, Honors Program – Seattle, WA Oct. 2002 → Jun. 2008