Ben Gibbons

Software Engineer   Graphic Designer   Volunteer Lead

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About Me:

I'm a highly motivated self-taught software engineer who works hard to make a difference in the world and build strong relationships with my peers and mentors.

I've been coding ever since I was seven years old and I have worked with a wide range of technology mediums through my work and my personal projects.

I'm also a skilled graphic designer and I've been working with Cinema4D ever since I was ten. I also love to volunteer and I try to help lead at least one volunteer event every week.

Education:

Peralta Colleges, Berkeley, Oakland, Alameda, Merit, CA
Completed 53 semester units with 4.0 GPA. Computer Science.

Projects:

- I've completed three sizable Xbox / Windows games using C# and the XNA framework.
- I've written a fully interactive webGL game and used it a platform for my resume.
- I've designed and built a complex web app prototype using Node.js, React, WebRTC, and socket.io
- I wrote the servers and mobile client for a massive multiplayer online war game for iOS and Android.

See my projects here: bgibbonsweb.github.io/projects

Skills:

- Java, C#, C++, JavaScript, React, Node.js, WebGL, OpenGL, MongoDB, HLSL
- Graphic Design and 3D modeling
- Mobile App Design
- Full stack web development

Work and Volunteering:

Customer Engagement Team, Avid, Berkeley, CA
Software Engineer
March 2015 to present.
- Working on a small team to deliver specialized feature requests for high profile customers.
-C++, Objective C, UI design, Node.JS, React.

Hands On Bay Area, CA
Volunteer Project Leader
May 2018 to present.

Customer Engagement Team, Avid, Berkeley, CA
Intern Software Engineer
May 2013 to March 2015.

CIS Department, Laney College, Oakland, CA
Teaching Assistant, CIS 25: C++
January 2013 to May 2014.

-Web administration and graphic design for various Berkeley nonprofits (3 year+ commitment completed)

-Graphic design and food service for YEAH homeless shelter.

-About 100 hours with Hands On Bay Area volunteering at various projects.

-Over 100 additional hours serving food at various non profits, shelters, and senior centers.