# Aesthetic Website Designer, Impact Oriented Developer, Outgoing Programmer

Web Design: Strategizing responsive user interface design, web standards, page layout, usability, SEO, web app security, scalability, Adobe Photoshop + Illustrator

Programming: MEAN Stack, JS, Databases, (MongoDB, SQL, PostgresSQL, NoSQL, MySQL), Ruby, RoR, OOP, design patterns, Git, Github, source control, MVC, CMS (Wordpress), Python, PHP, RESTful API, Sinatra, Heroku, AWS, Circle CI, IBM Watson, IBM Bluemix

Front-end: HTML5, CSS3, JavaScript, Ajax, jQuery, WebGL, Babylon.js, Bootstrap, Angularjs, Reactjs

#### INTEREST AND SKILLS

Spanish (native) Portuguese (basic), Hindi (elementary), Bitcoin, VR + AR, Brazilian JiuJitsu

#### PRIOR WORK EXPERIENCE

#### Sanitation Project | Co-Founder

Founded international non-profit focused on eliminating open defecation by developing a high-tech low-cost sanitation facility

### Bitcoinist.net | Content Manager

Established and maintained personal relationships with sponsors and clients to create rich content, which resulted in increased traffic from 30,000 viewers to 60,000 visitors in one month

Interviewed and hired multiple crypto-currency journalists

Managed web content and delegated daily tasks according to writer expertise

#### Texas Bitcoin Conference | Marketing Manager

Coordinated Mascot appearances throughout the city of Austin and surrounding metro area

Marketed Texas conferences and mascot public relation events through relevant social media channels

### Rive Health, LLC | Chief Marketing Officer

Coordinated marketing budget and directed PR, media relations

Marketed and pitched startup to several VCs

### PROGRAMMING EXPERIENCE

#### ASCII-Finder | Google Chrome Extension

Built a quick reference ASCII popup screen using Javascript and jQuery that allows millions access to reference materials from a chrome browser

## Bitlodine | Bitcoin & Blockchain Data Analytics

Maintained code by using best practices and submitting issues resulting in improved functionality and user interaction

#### Solar System | 3D Simulation

Designed a responsive 3D solar system simulation using WebGL, Babylon.js and HTML5

# Recycle-ATX | Data Visualization

Programmed essential components in an open-source application for the City of Austin that utilizes crowd sourced data to visualize buildings that recycle

#### Work Harmony | Team-Builder Application

Building a workplace collaborative tool using IBM bluemix and IBM Watson Personality insights to reduce workplace conflict by 11%

## **AWARDS AND CERTIFICATIONS**

#### Cloud Application Developer | Austin, TX | IBM

Creates, deployed, monitored and scaled applications in Bluemix PAAS while utilizing Bluemix DevOps Services to manage code and automate deployments in Bluemix.

#### Economic Times of India, Bengaluru | Sanitation Project

Startup featured in Asia's most distributed publication with a viewership of over 1MM

## Bloomberg West, NYC | Rive Health, LLC

Chosen by Maynard Webb, former chairman of Yahoo, as his favorite new startup on Bloomberg West

#### **EDUCATION**

# General Assembly | Web Developer Immersive

12-week intensive programming boot camp where we covered full stack web development

Indiana University | Kelley School of Business