Robert M. Decker

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SOFTWARE ENGINEER

- **Innovative, diversely adept software engineer** with expertise in data science, web and mobile development.
- **Lifelong learner** dedicated to professional growth and development.
- **Knowledgeable Web Development professional** with an eye for visual design.
- **Efficient problem solver** with a reputation for pinpointing needs and creating measurable solutions.
- **Skilled communicator** that builds strong relationships with Clients and Stakeholders to develop informational and engaging learning content.

PORTFOLIO: **mac-decker.vercel.app**

Tiago: Developed a program enabling user movements to be mimicked by the Tiago robot.

Misty: Led a small team to produce a web interface allowing users to control the Misty robots motion and speech.

Web3: Designed a Web3 and the Ethereum based card game.

SKILLS:

Languages and Tools - JavaScript, Python, C/C++, Solidity, Scala, Pandas, Tableau, Git, Keras, TensorFlow, Numpy, JSON, Webots

Front End - HTML, CSS/SASS, React, AngularJS, JQuery, WordPress, Phaser,

Back End - SQL, XML, PHP, NodeJS, Express, PostgreSQL, Knex

EXPERIENCE:

Freelance - Web and Graphic Designer - 2013 – 2019
Created customized, responsive and mobile-friendly websites and web applications, designed ecommerce websites, logos, imagery and email marketing components to promote business growth.

X-Media, Inc. - Web Developer - 2017 – 2018
Created web-based ecommerce store, including designing merchandise, web graphics, interfacing with 3rd party vendors and evaluating merchandise.

Shieldmans - Web Design / Phone Repair - 2015 – 2017
Performed testing and repair of mobile phones. Increased revenue through marketing, website updates, and the development of on-line product listings.

National Institute of Standards and Technology - Lab Assistant/Intern - 2011 – 2011
Performed assembly, testing, and analysis of superconductive electronics. Demonstrated attention-to-detail of safety protocols surrounding cryogenics.

EDUCATION:

B.A. Computer Science - Minor, Applied Mathematics | University of Colorado Boulder
Galvanize Full-Stack Web Development Immersive | Boulder, CO