# Justin O'Dea (He/Him)

https://github.com/MacBookProne

## PERSONAL STATEMENT

• Big Creek Agency LLC

Determined and ambitious software engineer eager to prove my value and talent. I have a strong passion for entrepreneurship, software security, and technology. Motivated to advance and work with others to achieve a common goal and expand my skill set through mentorship and challenging projects.

## EXPERIENCE

- April 2021 Present *Owner* — *Operator* — *Entrepreneur* • Meet with potential clients, identify their needs, negotiate pricing and assemble a website to their specifications and needs.
  - Consult on existing websites, and offer complete or partial revisions to the client.
  - Communicate with clients across the globe to create unique connections and cliental.
  - Develop custom HTML & CSS for client, and ensure that they work seamlessly across the site.
  - Provide hosting, DDOS mitigation, security, education on website development, and security concerns.
  - Clients I've worked with: CommunityHealth IT, Inc (CommHIT), Big Boys Toy Rentals, Montana Pooper Scoopers, Gallatin High School Football, Monica Bourgeau, Wheat Montana Junior Golf, World Forest ID, Fit Kids Foundation.

### WesternCPE

Junior Web Developer

- Collaborate with Director of Software to build internal tools that will create a stedfast and innovative work environment.
- Devise processes that can be automated modernize them and implement them.
- Consult with different departments issues, goals, and redundancies that the Software Department can rectify.
- Create and maintain webpages.

#### • WesternCPE

Learning Department Lead

- Work with a collection of authors, instructors, and tax professionals, edit, format, template, and index the biannual tax manuals, determine additional monthly, biannual, and annual education courses that are in need of updates, and revise and release these courses in a timely manner.
- Collaborate with external subject matter experts to develop, refine, and review learning materials, submit and supervise the return of these materials, and ensure these subcontractors are paid for their contributions.
- Assemble and devise standardized materials to WesternCPE branding standards to ensure seamless transition for future employees.
- Manage the outcome of numerous courses, posts, and additional content with different instructors; manage deadlines; plan and oversee product development and testing; review instructors supporting documents and notes; edit and revise courses; and work closely with other departments to ensure that our products are top of the line.
- Review finalized and produced over 200 courses in the year of 2021 with the learning department.

## Education

• Montana State University Bachelors of Science in Computer Science; GPA: 3.2	Bozeman, MT January 2013 – May 2018
• Python Programming Course Summer Semester 2017	Vienna, Austria
Python Programming; Matplotlib, Pandas, NumPy, SciPy	$May \ 2017 - June \ 2017$

## Academic Awards and Publications

#### • McNair Scholars Program Montana State University

- Oct 2015 Dec 2017 • Conducted a joint research project with the Computer Science, Neuroscience, Music, and Architecture departments; which entailed creating a final research paper and a presentation.
- Successfully completed the Institutional Review Board application process to do research on humans.
- Attended and submitted research at the Summer-end Research Symposium where students presented their research before an audience comprised of MSU students, staff, faculty, & other McNair Programs.

## Programming Skills

• Production & Familiar Languages Python, Java, Unix, C, Javascript, C#, Latex, Git, Linux, SQL, React

July 2022 - Present

Bozeman, MT

Bozeman, MT

Bozeman, MT

October 2019 - Present