Stephen Smart

I am very eager to find a software development position and work hard helping to build meaningful software! Please check out my website that I built from scratch, https://stephendsmart.com, to learn more about me.

EXPERIENCE

University of Colorado, Boulder CO — Research Assistant

AUGUST 2017 - MAY 2019

- Designed, developed, and performed scientific experiments
- Developed machine learning models to automate data visualization
- Wrote and presented academic papers to the scientific community

Paycom Software Inc., Oklahoma City OK — *Software Developer Intern*

MAY 2016 - AUGUST 2016

- Developed prototype web application demonstrating the pros and cons of Zend Technologies' PHP MVC Framework
- Presented prototype to Paycom executives

Noble Research Institute, Ardmore OK — *Software Developer Intern*

MAY 2015 - AUGUST 2015

- Designed and implemented support applications using .NET MVC for existing software developers and scientists
- Organized and lead weekly staff meeting

EDUCATION

University of Colorado, Boulder CO — *PhD Computer Science* (*Incomplete*)

AUGUST 2017 - MAY 2019

- Data Visualization Researcher
- 3.5 GPA

University of Oklahoma, Norman OK — BS & MS Computer Science

MAY 2011 - AUGUST 2017

- Minor in Mathematics
- Special Distinction
- 3.7 GPA

220 Summit Blvd Unit 407
Broomfield, CO 80021
(580) 504-2492
stephendsmart@gmail.com
https://stephendsmart.com

SKILLS

Programming Languages (At Least Some Experience):

Python, Javascript, PHP, C, C++, SQL, Java, C#, Bash, HTML/CSS

Frameworks and APIs:

Node.js, MongoDB, JQuery, D3.js, OpenGL, Zend, .NET, Entity Framework, Pixi.js

Operating Systems and Software:

Windows, Linux, MacOS, MATLAB, JMP, Tableau, PostgreSQL

Other:

Quantitative and Qualitative Research Methods, Teaching

SERVICE

(2018) Graduate Student Orientation Volunteer:

Helped introduce new grad students to the CU Boulder campus and community

(2016-2017) Graduate Student Mentor:

Mentored undergraduate students in Computer Science at the University of Oklahoma

AWARDS

(2017) Outstanding Masters Student in Computer Science:

Awarded to a single Masters student who went above and beyond

(2016) Outstanding Student Leadership in Computer Science:

Awarded to a few undergraduates who showed excellent leadership qualities