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Qualifications

JACOB PAUL

- Fast learner and always willing to learn and try new things
- Good written and verbal communication skills and respectful of others' input
- Work well in team situations as well as individually; self-driven
- Strategic problem solver; always finding the best way to solve a problem even in unfamiliar situations
- Proficient in both Windows (XP, 7, 8, 10) and Mac platforms and Microsoft Office products
- Proficient in Adobe Photoshop, Adobe InDesign, Adobe Lightroom, Adobe Muse, Adobe Premiere, Adobe Bridge
- Proficient in Python, Jupyter notebooks, R, and SQL
- Proficient in Origami and Figma prototyping tools and Tableau for data visualization

Education

University of Colorado Boulder Boulder, CO

Bachelors of Science, Information Science with certificate in Geographic Information Science, Expected Dec. 2019

Research Experience

University of Colorado Boulder, Department of Information Science Boulder, CO

Research Assistant, 8/2017-Present

- Assisting professor in developing a study related to post-mortem data.
- Work alongside other assistants to brainstorm and design prototypes to be included in the study.

Employment

Kaiser Permanente, Information Technology Greenwood Village, CO

Data Analyst Intern, 5/2018-Present

- Analyzed and visualized data for managerial project review presentations
- Led a mid-year employee satisfaction survey for management
- Conducted revamp of internal team website for better communication and as a centralized information source

University of Colorado Boulder, Department of Information Science Boulder, CO Grader, 1/2018-5/2018

- Graded and provided feedback on student assignments for freshman-level information history class
- Collaborated with teaching assistants and other graders to complete grading on deadlines.

All Digital Studios Lafayette, CO

Lead Photographer, Photo Editor, Photobooth Operator, 8/2016-Present

- Moved from intern position to lead photographer in one year
- Consulted with new staff to familiarize them with company workflows and practices using Adobe Lightroom
- Operated and setup photo booth equipment and instructed others how to do so

Rocky Mountain Dinosaur Resource Center Woodland Park, CO

Sales Associate, 5/2016-8/2016

- Stocked merchandise in gift shop and processed sales using POS system.
- Captured photos of guests against green screen and processed them using Adobe Photoshop

Jacob Paul Photography Boulder, CO

Photographer, 11/2013-Present

- Started own photography small business whilst in high school to photograph and market theatre program
- Collaborated with other photographers and videographers on client projects

Peak Children's Academy Woodland Park, CO

Web Designer, IT Consultant, Photographer, 8/2013-8/2016

- Built and maintained network, computers, and iPads for business use
- Designed and maintained website.

Honors and Awards

- College of Arts and Sciences Honors Program, University of Colorado Boulder, 2016-Present
- Dean's Scholar, College of Media, Communication and Information, University of Colorado Boulder, 2016-Present
- Esteemed Scholar, University of Colorado Boulder, 2016-Present

Volunteer Experience

- National Honor Society Member, 2015-2016
- National Beta Club Member 2014-2016, Historian 2016
- AdAmAn Club Chef's Assistant, 2013-Present

Keywords

data, analyst, analysis, technology, data science, machine learning, geospatial, maps, geography, artificial intelligence