Graham Annett

Seattle, WA   graham.annett@gmail.com

SUMMARY

Energetic and enthusiastic software developer capable of taking things from the idea stage to full-fledged production products. Experience working in startup environments on hard problems with an always learning, can-do attitude.

WORK EXPERIENCE

Software Developer/NLP Engineer   May 2016-October 2017
Kip, Remote/New York City, NY
- Redesigned and implemented new backend system that integrated with Slack/Facebook/React frontend
- Built out variety of products and pipelines in Python and Node.js using RESTful API design that allowed customers no downtime and allowed continuous deployments and automated testing of key features
- Moved entire DevOps to Google Cloud + Kubernetes for continuous integration and helped drive costs down
- Onboarded new developers and wrote guide to drastically decrease time until new hire was productive

Freelance Software Engineer   2016-Present
- Wrote blog posts and tutorials aimed at helping engineers learn and be productive in emerging technologies
- Helped answer questions of engineers at top companies and conducted code reviews for emerging tools

Data Scientist   September 2014-December 2015
BitTitan, Seattle, WA
- Created data ingestion pipeline to automate building and training models to understand data, validate beliefs, and create actionable results that netted company leads and positive outcomes in leads
- Created dashboard for sales team to use during calls that allowed for interaction and customer insights
- Relayed statistical and mathematical insights in understandable reports and visualizations to CEO/CIO

IT Help Desk   August 2012-December 2013
Laboratory for Atmospheric and Space Physics, University of Colorado, Boulder, CO
- Provided IT help/onboarding to engineering and administrative staff and general technical problem solving

EDUCATION

Bachelor of Arts in Mathematics and Economics   December 2013
University of Colorado, Boulder, CO

OTHER

IBM Catalyst Program
- Granted cloud credits and developed deep-learning and data visualization applications
- Used Keras and Docker extensively to build deep learning systems for personal DL/ML project

CU Timmy Foundation   August 2009-May 2012
- Participated and organized year-long fundraising efforts which were used to provide medical supplies and aid to rural impoverished Ecuadorian families

INTERESTS AND SKILLS

Python (Pandas, Sklearn, keras), Javascript (node.js, React, Express), TensorFlow, AllenNLP, Docker, Kubernetes, Google Cloud, Azure, AWS, NoSQL/SQL, Machine Learning, Probability Theory, Differential Equations, Chess