# JORDAN P. BENNER

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#### PORTFOLIO -

www.jordan-benner.com/Dev-Portfolio/

### **SUMMARY**

Junior Software Engineer dedicated to constantly improving tools and infrastructure to maximize productivity, minimize system downtime and quickly respond to the changing needs of the business.

#### SKILL HIGHLIGHTS -

- Interface design and implementation
- Active Directory knowledge
- Project Management
- Performance and scalability optimization

- Agile development methodologies
- Requirements analysis and design phases
- Scrum
- Embedded systems development software

## **EXPERIENCE**

#### **GROWTH PROPERTY INVESTORS**

Magnolia, Texas

# Co-Founder\Project manager

04/2012 to Current

- Allocated resources and personnel: to determine/produce solutions for system development.
- Manage the budgeted cost, cost control, and analyzed profitability in performance.
- Maintain communications log in business operations: Construction, Duration of specific projects Calendar period and (XPM) managing very complex projects with uncertain outcomes.

#### TMC TRANSPORTATION

Des Moines, IA

## **Driver\ Safety Support Team Member**

07/2015 to 10/2016

- Maintain proper federal department of transportation pre-trip inspections and maintenance.
- Communicating load planning with dispatch and operations.
- Advising safety support when presented with potential problems among fellow drivers.

## GLOBAL DRILLING SUPPORT

Houston, TX

**Testing R&D** 11/2012 to 04/2013

- Follow established process in testing all top drive functions, variants of top drives being ac or dc based power.
- Running checks and balances for all hydraulic systems, to include unwanted leaking, overheating of hydraulic pumps, hydraulic reservoir, hydraulic motors and manifold specified locations.
- Run 12 hour drilling simulation with a series of tests recorded within fifteen minute intervals movement on rig.

#### TECHNICAL SUMMARY

- colaborated to build an API that tracks scores for videogame makers. it allows gamers to send scores (and the
  usernames associated with the scores) directly into the ScoreHoard servers, quickly being integrated into a custom
  database.
- worked closely with a proffessional enviorment to put together a photoghraphy website, to suit the needs of an active customer experience. This platform uses Python, Django, Postgresql and Jquery allowing the client an exponential amount of growth, stability and security for future customization.

## ACADEMIC BACKGROUND

#### SOFTWARE DEVELOPMENT

2017

Digital Crafts, Houston, TX, United States

Coursework in Full Stack Software Development.

• Front-End coursework: Javascript, JQuery, React, Redux, Node, CSS3, HTML5 and Babel.

• Back-End coursework: Python, Django, Postgresql, Ubuntu, Heroku, Nginx, and Amazon Web Services.

## COMPUTER SCIENCE, DATA SCIENCE

MITx, Houston, Texas, United States

Coursework in the Introduction to Computer Science

• A Notion of computation, Python programming language, sorting algorithms, testing and debugging, An introduction to algorithmic complexity Data structures.

DATA SCIENCE 2017

edx, Houston, TX, United States

Data science coursework

- Python Jupyter notebooks pandas Numpy Matplotlib Git and many other tools.
- An applied understanding of how to manipulate and analyze uncurated datasets, statistical analysis and machine learning methods, How to effectively visualize results.

## - ACTIVITIES AND HONORS

- Python-houston (pyhou)
- Houston Area Hackers Association (HAHA)
- FreeCodeCamp Houston
- Children's Miracle Network.
- Cystic Fibrosis Foundation.

2017