CHRISTOPHER (CHRIS) PRINZ

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EDUCATION

The University of Texas at AustinBachelor of Business Administration,

Management Information Systems

Overall GPA: 3.79

Stanford OpenClassroom Machine Learning December 2016

EXPERIENCE

Accenture

Advanced Application Engineer; Austin, TX

January 2018 – Current

May 2018

Configure a continuous deployment pipeline to test and deploy containerized applications
 Data Scientist; Austin, TX

February 2017 – December 2017

- Redefined well drilling complexity metrics using insights from exploratory data analysis for a major energy company
- Built predictive models for non-productive time in oil drilling operations
- o Designed and implemented a music genre recommendation algorithm using machine learning
- Created an image-based emotion prediction model achieving ~60% accuracy across 6 emotions using deep learning

Tether Social – *Co-Founder;* Austin, TX

April 2016 - November 2016

- · Prototyped innovative solutions to pain points in the student organization management process
- Identified market opportunities by scraping and analyzing data using Python and the Facebook API
- Conducted 30 user interviews and multiple surveys to drive product design using insights about customer pain points

AT&T

Data Analyst Intern; El Segundo, CA

June 2016 - August 2016

- Performed market segmentation for a new multi-lingual streaming video product
- o Revealed multi-product cross-sell opportunities by manipulating a SAS database to gain insights from historical sales data
- Developed a broadband pricing policy to mitigate churn from commercial accounts by analyzing customer account data
 Home Solutions IT Sales Support Intern; Dallas, TX
 June 2015 August 2015
- Provided reporting and insights on sales data to optimize sales channels
- Researched the effect of marketing spend on revenue by analyzing sales trends for the GigaPower fiber overbuild
- Determined key performance indicators for the national rollout of a sales support application

LEADERSHIP EXPERIENCE AND ACTIVITIES

Longhorn Entrepreneurship Agency – *Freshman Founders Mentor*

April 2017 - Present

- Attract students to a freshman entrepreneurship program by hosting recruitment events
- Share entrepreneurship experience and advise founders with their startups
- Engage with the Austin entrepreneurship ecosystem to integrate students into the greater community

SXSWedu – College and Career Coach

March 2017

- Mentored middle school and high school students on their future college and professional careers
- Shared experiences in technology, music, and photography to encourage students to discover and pursue their passions

HONORS

Moovel Blockchain Hackathon – Best Transportation App – ParqAustin.comSeptember 2016AT&T Intern Innovation Challenge – 1^{st} Place of 55 participantsJuly 2016DECA International B2B Marketing – 1^{st} Place of 30 teamsApril 2016McCombs Fall Case Competition – 2^{nd} Place of 20 teamsNovember 2015Eagle ScoutNovember 2013

ADDITIONAL INFORMATION

Computer Skills: Python (Pandas, Keras), JavaScript (Node.js), C# (ASP.NET), SQL, SAS, Excel, Docker

Interests: Funk drumming, photography, backpacking, architecture, design

Languages: Mandarin Chinese (Basic Knowledge)

Work Eligibility: Eligible to work in the U.S. with no restrictions