

# GABRIEL PINNELL

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## EDUCATION

<b>The University of Texas at Austin</b>	Bachelor of Business Administration, Management Information Systems Minor: Biology <i>Overall GPA: 3.07</i>	Summer 2016
<b>The University of Sussex</b>	University of Sussex Summer Program in Brighton, England	Summer 2014
<b>Boston University</b>	Master of Science, Software Development	Winter 2019

## EXPERIENCE

**Wipro Limited – Project Engineer;** Plano, TX Summer 2018 - Present

- Attended two-week intensive course focused on Hadoop, Hive, and Spark in Cloudera
- Reinforced earlier education in SQL, PL/SQL and Java
- Advanced understanding of Python through self study on Machine Learning

**Target Corporation – Distribution Operations Manager;** Midlothian, TX Summer 2016 – Summer 2018

- Led a team of 20 warehouse workers to meet daily production goals
- Made programs in VBA that improved planning, reduced quality defects by 33%, and saved hundreds of hours in rework
- Analyzed data and created process improvements through our Lean process initiative
- Guided team from low performance to become one of the top-5 producing teams in the company

**UT McCombs School of Business – Teaching Assistant;** Austin, TX Fall 2015 – Spring 2016

- Assisted professor in teaching multiple tech-intensive courses
- Taught topics including Python, SQL, Java, PL/SQL, Linux/BASH scripting, and Hadoop
- Composed lessons and learning materials for students in business analytics tools
- Addressed student questions to help them reach a deeper level of understanding

## ACADEMIC PROJECTS

**Web Application Development Project -333k** Fall 2015

- Created a web store application that tracked user and employee profiles, inventory, and sales orders
- Constructed a database to hold information for the web application
- Built a working web application using C# and hosted on Microsoft Azure

**Cancer Machine Learning Project** Spring 2014

- Analyzed cancer information in python using Scikit-learn
- Drew conclusions about patient success rates based on location of treatment
- Found positive correlation between certain hospitals and the odds of successful treatment

## HONORS

- Adobe Certification in Flash, Director, Fireworks and Illustrator Spring 2011
- Texas Top 10% Scholarship Fall 2012

## ADDITIONAL INFORMATION

**Computer Skills:** Visual Basic, Python, Oracle SQL, Adobe Illustrator, Flash, Fireworks

**Languages:** Basic Knowledge in Spanish

**Interests:** Guitar, NCAA and NFL Football, Premier League Soccer, Running

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