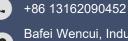
Daniel Francis

daniel.d.franciss@gmail.com



Bafei Wencui, Industrial Park, Suzhou, Jiangsu, China



https://www.linkedin.com/in/daniel -francis-290547178/

RESUME OBJECTIVE

Recent Financial Computing graduate passionate to see how far computer science and finance can blend in today world. I have development experience in PHP, MYSQL, CSS, Java and HTML, along with analytical, design and problem-solving skills. I enjoy working with a team and being able to bounce ideas off each other while learning and applying unique solutions to new problems. Motivated to learn new techniques so I'm always working on something new, challenging my own limits.

EXPERIENCE

IT Assistant Intern

GC Insights, Shanghai, China / February 2020 - June 2020

Reporting directly to the management and collaborating closely with other members of the team. The main point person for all IT related inquiries and giving relevant solutions and recommendations to all queries during the day.

- Developing new functionalities, both back-end and front-end specifically for their Wix site.
- Fixed bugs from existing website and WeChat blog while implement enhancements that significantly improve web functionality and speed
- Working with management to establish requirements and determine priorities.
- Design and develop database using MySQL, HTML, CSS and PHP
- · Populating a database with new information or transfer existing data into it
- Implementation of new database, applications and demonstrating them to management
- Implementing strategies to improve companies' SEO, having the site appear on top of google search

Graduate Teaching Assistant (Computer Science)

Xi'an Jiaotong-Liverpool University, Suzhou, China / February 2019 – January 2020 Specific Modules Taught:

- Data Structures and Algorithms (Year 2 Students)
- Fundamentals of Java Programming (Year 2 Students)
- Software Engineering 1 (Year 3 Students)

Responsibilities include:

- Helping the Professor during lab sessions by guiding students on lab exercises, assessments and keep the class organized
- Holding weekly office hours where students get help on homework, labs and any course related questions
- Grading lab, homework, projects, midterms and final exams for 40 students
- Serving as a communication bridge between students and professors

Retail Manager

Sneaker-King, Brooklyn, NY / May 2013 – October 2017

Provided my colleague with a variety of organizational support. I managed the stores finances, payroll, budgeting, conflict resolution and support to customers. Handled training of new employees, hiring and firing. Also, I supervised 4 employees

- Bookkeeping, inventory, collections, sales reports and scheduling
- Improved sales growth above goals by reviewing weekly sales and implementing strategic plans each quarter.
- Reduced shrinkage by finding and tracking issues.
- Participated in strategic wholesale selling to drive reduction of overstocked items
- Buying: responsible for seasonal buys for the store based on trends and sell through reports
- Inventory Management: monitored inventory levels and coordinated store shipments

Sales Associate

Sneaker-King, Brooklyn, NY / March 2010 - May 2013

- Responded to phone inquiries by offering customers with quality service.
- Strives to resolve complaints quickly; able to deescalate any issue between customers and coworkers.
- Foster a friendly relationship with customers growing a loyal customer base.
- Understanding the products, the business sells and increasing monthly sales by upselling products based on past items customers purchased

EDUCATION

MSc Financial Computing

Xi'an Jiaotong-Liverpool University (XJTLU), China March 2020

Master Thesis: A Comparative Analysis of Smart Contract Security Testing Tools on known Vulnerabilities

BSc Accounting

City University of New York (CUNY) Medgar Evers College, NY June 2017 GPA 3.566/4.0

AS Business Administration

City University of New York (CUNY) Medgar Evers College, NY June 2016 GPA 3.595/4.0

TECHNICAL SKILLS

Microsoft Word

Excel

PowerPoint

Access

HTML5

NetBeans

Microsoft Visual Studio

Python

Java

SQL

PHP

Adobe XD Wireframe

AWARDS

Climathon (Hackathon) Suzhou First prize 2018 XJTLU Student Enterprise Park Project Third prize 2019

LANGUAGE

Native English Speaker Beginning level Chinese Beginning level French