

## SOFTWARE ENGINEERING SKILLS

- |              |              |                    |           |
|--------------|--------------|--------------------|-----------|
| ▪ JavaScript | ▪ Express JS | ▪ Angular          | ▪ Node JS |
| ▪ C#         | ▪ .Net       | ▪ Entity Framework | ▪ SQL     |
| ▪ Python     | ▪ Django     | ▪ Salesforce       | ▪ CMD     |
| ▪ ERP        | ▪ API        | ▪ HTML             | ▪ CSS     |

## EXPERIENCE

### Coding Dojo

Software Developer Trainee

Bellevue, WA  
April 2018 – Present

- Completed Three Full Stack applications (MEAN, .Net, Python)
- Login Registration project in Python and .Net
- Restaurant application in MEAN

### CATERPILLER INC

San Diego, CA

Business Data Analyst

November 2015 – April 2018

- Identified deficiencies in ERP systems, highlighting risks and issues that could impact project delivery
- Conducted UAT testing to investigate system dependency failures, analyzed expected application behaviors, and prioritized software enhancements to deliver outstanding customer experiences
- Identified key needs in data improvement projects by conducting Voice of the Customer forums
- Partnered with IT and the process owners to be the primary source for business units regarding systems master data issues, processes, and data accuracy within CAT Global Enabling Systems

### CMR

San Diego, CA

Data Analyst

January 2014 – November 2015

- Compiled data through variety of sources to help improve existing and establish new client accounts
- Saved company \$300,000 through market research and data analysis by retaining clients account
- Increase clients revenue by twenty seven percent through identifying sales performance
- Managed data in SQL server environments through the use of Query and other commands to help determine performance drivers
- Ensured partner data quality and integrity automated SQL scripts
- Generated daily sales revenue reports for Director of Professional Services

### Verve

San Diego, CA

Financial Data Analyst

January 2013 – December 2013

- Compiled data through various database sources including Google Double Click and Apple iAds to compare discrepancies within internal and external reporting
- Conducted Market research on potential clients to improve \$8,500,000 project
- Aggregated data and generate sales revenue reports for the President, SVP Technology, VP Analyst to ensure that the project does not go over the clients budget
- Communicated with senior management and partners to determine how to drive performance by preparing financial and data summary reports with solid recommendations and variance analysis

### Media Guide Internet Database

Beverly Hills, CA

Account Analyst

September 2010 – January 2013

- Found and developed client leads using internal CRM
- Retained \$350,000 through research analysis to improve clients account
- Assisted Senior Account Managers in developing research proposals and undertaking account analysis
- Communicated with senior management and partners to determine how to drive performance by preparing financial and data summary reports with solid recommendations and variance analysis

## EDUCATION

University of California Riverside  
B. A. Business Economics

Riverside, CA