# **Robin Phetsavong**

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## **EDUCATION**

## **University of California Santa Barbara**

Santa Barbara, CA

Applied Statistical Science B.S

2010-2014

#### **EXPERIENCE**

## **Electronic Recyclers International Inc.**

Fresno, CA

Junior Applications Developer

Jul 2015 - Present

- Utilized SQL to maintain and retrieve data from MS Azure Blob Storage Database
- Web App development using .NET framework
- Ad hoc data dumps for multiple departments using SQL, Microsoft NAV, Excel, and Jet Reports
- Custom SQL Scripting
- Building Web App dashboards

## Electronic Recyclers International Inc. through Exact Staff

Fresno, CA

Data Analyst

Feb 2015 – July 2015

- Produced ad hoc report for Sales Manager and Sales Team
- Processed Sales through proprietary web client
- Performed quality control on items qualified for sale
- Predictive sales analytics
- Responsible for asset resale pricing model

# **SKILLS & EXPERIENCES**

**Programming:** R, Python, Jupyter Notebook, R Studio, Pandas, Numpy, SciKit-Learn

**Machine Learning:** Supervised Learning, Logistic Regression, Decisions Trees, Random Forest, OLS Regression, Gradient Boosting

**SQL:** T-SQL, Microsoft SQL Server Management, database migrations, Stored Procedures

Frameworks: Django, ASP.Net

Visualization: Plotly, Seaborn, HTML, CSS, HighCharts

Other: Excel – Dashboards and reports, Microsoft NAV, JET reports, SSRS, Visual Studio