Robin Phetsavong

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EDUCATION

University of California Santa Barbara

Santa Barbara, CA

Applied Statistical Science B.S

2010-2014

EXPERIENCE

ERI Inc. Fresno, CA

Junior Applications Developer/ B.I Engineer

Jul 2015 – Present

- Maintain and create data pipelines for Business Intelligence
- Create data visualizations and tabular reports with Tableau
- Engineer database solutions to answer business questions
- Ad hoc data dumps
- Database Engineering with Azure Data Factory and Data warehouses
- Extensive use of T-SQL: Stored Procedures, optimizing queries

ERI Inc. through Exact Staff

Fresno, CA

Data Analyst

- 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,

Frameworks: Django, ASP.Net

Visualization: Plotly, Seaborn, HTML, CSS, HighCharts, Tableau

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

Feb 2015 – July 2015