# Brandon Shurick

Pragmatic Business Intelligence Engineer and Data Scientist; recent graduate of the Master of Information and Data Science (MIDS) from UC Berkeley; Extensive experience with SQL and Python for data processing and analysis.

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## EXPERIENCE

### Amazon, Seattle — *Business Intelligence Engineer*

OCTOBER 2016 - PRESENT

Data warehouse management, data modeling, production machine learning model creation and deployment, ad hoc data analysis.

### TravelBird, Amsterdam — Sr. BI Engineer / Data Scientist

JUNE 2015 - JUNE 2016

Responsible for AB testing analysis and development of customer-facing product recommendation engine, as well as development and maintenance of global business intelligence dashboards and data warehouse infrastructure.

### Westwing Group GmbH, Munich — *Sr. BI / DWH Developer*

JULY 2014 - MAY 2015

Led global business intelligence infrastructure improvements, including migration of data warehouse from MySQL to Vertica, and contributed to inferential analysis of customer and operational data.

### T-Mobile USA, Bellevue — Sr. *Product Engineer, Analyst*

JANUARY 2009 - JUNE 2014

Created internally-facing data product prototypes, analyzed mobile device data, designed mobile software product requirements, and led mobile product development via managed software development vendor.

## EDUCATION

### UC Berkeley, Berkeley — *Master of Information and Data Science*

JANUARY 2015 - AUGUST 2016

Data science coursework and projects spanning a wide range of concepts, including data visualization, descriptive and inferential statistics, machine learning at scale, experiments, and big data processing.

### University of Washington, Seattle — *Bachelor of Arts in Business Administration (Finance, Information Systems)*

SEPTEMBER 2004 - JUNE 2008

Business administration studies with additional coursework in Finance and Information Systems.

## SKILLS

Python Sklearn & Scipy stack

SQL and data modeling

Data visualization and analysis

Big Data architectures

Web development

## AWARDS

**Hal R. Varian MIDS Capstone Award** Recognition for top project out of UC Berkeley MIDS Capstone submissions, Summer 2016

**Annual Dean's List** University of Washington 2007-2008

## PROJECTS

MIDS Capstone Project (http://goaltick.info)

Data Storage & Retrieval Streaming Twitter Storage (http://goo.gl/U3yZvq)

Field Experiment: Video or Text Math Education (https://bit.ly/2kM3wPj)