# **Sebastian Engels**

ME@SEBASTIAN-ENGELS.COM SEBASTIAN-ENGELS.COM +49 157 565-34-634 / +1 716 844-6991 BERLIN, GERMANY A Data Scientist with a strong digital Marketing and Event background that is passionate about using technology and data to solve business problems. I burn for data-driven problem-solving and working in agile teams.

## **Experience**

DATA ANALYST (MARKETING) for Forestry.io in Charlottetown, PEI (Remote) 02/2018 -NOW

I spun up the metrics program to allow for deeper insights and more flexibility using a data warehouse and other tools. I'm running weekly metrics meetings to share user insights with the team and to execute data-driven experiment in Marketing and Product Development.

★ General: Python, SQL, Anaconda, GitHub and Postgres. Data Acquisition: various API libraries from our data storage providers. Data Wrangling, Visualization and Experimentation: Pandas, Jupyter Notebook, Matplotlib/ Seaborn and other common tools.

**CEO, CO-FOUNDER** for Owl & Squirrel Studio in Berlin, Germany

01/2017 -NOW

I co-founded this boutique design and software agency that creates light-weight web and mobile-first solutions.

★ General: HTML5, CSS, Javascript, ReactJS, Gatsby, Hugo, Jekyll. Tools: Google Tag Manager, Google Analytics, Google Optimize, Adobe Creative Cloud.

**DIGITAL MARKETING SPECIALIST** for Righteous Babe Records in Buffalo, NY

06/2015 -12/2016

Overseeing all digital marketing activities (incl. Social Media, Video and Website) for the record label Righteous Babe Records and the concert hall Babeville.

- ★ Implemented regular analytical reports for all digital marketing activities to generate insights and optimize our social media ad budget spending.
- ★ Created a new system of automating scheduled posts connecting it with other general planning tools

## Education

ARTS MANAGEMENT (M.A.) - GPA 3.94/4.0 2014 - State University of New York at Buffalo 2016

BUSINESS ADMINISTRATION (B.SC.) GPA 4.0/4.0
University of Potsdam (Berlin, Germany)

2010 -2014

#### **Achievements**

FULL-SCHOLARSHIP OF THE UNIVERSITY AT BUFFALO (08/2014 - 05/2016)

FULBRIGHT SCHOLAR (08/2014 - 12/2016)

AWARDED BEST BACHELOR'S THESIS (03/2015)

#### **Tech & Tools**

PROFICIENT - Python,
PostgreSQL, Jupyter
Notebook, Pandas, Numpy,
Matplotlib/Seaborn, Github,
Anaconda, S3, Flask, Adobe
CC, HTML5, CSS, Javascript

**FAMILIAR** - Docker, SQLAlchemy, Gatsby, Hugo, Prisma, ReactJS, GraphQL, Next

### Certificates

DATA SCIENCE TRACK
Springboard | Iss. Jul, 2019