

Robert John Keck II

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Objective

To obtain a technical leadership position where I may use my engineering background and operations management experience at a high-growth startup to help manage and improve the technology of an innovative company. Prior experience in software development, product management, and working at the quick pace of a fast-moving technology company will allow me to actively work and adapt within the organization's business model.

Professional Experience

DoorDash

January 2017 – Present Indianapolis, IN

Strategy & Operations Manager – Midwest Region

-Collaborated with engineering, marketing, and growth teams to determine strategy for the Midwest region, automated workflows using web drivers, API integrations/wrappers, and self-created Python packages, and drove company operations using data-driven analysis. Interacted with Django framework to access company metrics data and help design an easy-to-use API wrapper for the operations teams.

DoorDash

October 2015 – January 2017 Indianapolis, IN

Regional City Manager – Indianapolis, IN & Columbus, OH

-Managed all aspects of the local markets including operations, marketing, sales, customer relations, and business development, created company-wide dashboards (Chart.io, SQL) to calculate and track key metrics used in hypothesis testing, tracked email campaign and website conversion metrics in Google Analytics and Amplitude in conjunction with marketing team to ramp up consumer acquisition and overall volume growth

Eli Lilly and Company

January – October 2015 Indianapolis, IN

Engineer – Medical Device Manufacturing

-Supplied operational and technical support to contract manufacturers through root-cause investigations and change management protocols, authored detailed technical reports for new product FDA submissions, researched promising areas of future potential within the medical device field for future design

Academic Achievement

Purdue University

August 2010 – December 2014 West Lafayette, IN

-BS Mechanical Engineering, Overall GPA: 3.36

-Full tuition and fees paid by Lilly Endowment Community Scholarship

Development Experience

Python

-2 years' professional experience with Python; 4 years' personal experience building Python side projects

-Competent at building apps and APIs with Flask and Django frameworks

-Additional experience with popular Python modules such as selenium, scikit-learn, nltk, spaCy, and scrapy

Databases

-2 years' professional experience using SQL with Postgres, SQLite, and MySQL

-Experience with NoSQL databases such as MongoDB

Projects - <https://github.com/robertjkeck2>

-autocaller: Uses Flask and Twilio to create and send robocalls to designated recipients

-lykability: Uses nltk and Twitter API to analyze sentiment of tweets about a subject to determine its likability

-flaskResumeAPI: Uses Flask to serve my resume as a RESTful API accessible from <http://api.robertjohnkeck.com>

-weatherAlerDjangot: Uses Django, Wunderground API, and Slack webhooks to send alert for inclement weather