

KUNAL VAGHELA

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Professional:

rMark Bio Inc

January 2017 – May 2017

Python Intern

- Building RESTful API for CoRE(Collaboration Recommendation Engine) KOL used in medical and pharmaceutical industry.
- Database manipulation and migration from Couchbase server to google cloud datastore.
- Web scraping and data extraction from different websites for data analytics.
- Technology Stack: CouchDB, Google cloud platform, Python libraries and packages (BeautifulSoup, JSON).

Stayinfront Inc

December 2014 - May 2016

Business Model Engineer

- Successfully released mobile-based CRM for Mondelez International globally for 13 countries.
- Designing, developing and configuring functional requirements for Stayinfront CRM as per the clients.

Education:

Binghamton University, State University of New York

Expected 2018

- Degree: MS in Computer Science
- Courses: Design & Analysis of Comp. Algorithms, Programming Languages, Operating Systems.

Sardar Vallabhbhai National Institute of Technology Surat

2010 - 2014

- Degree: Bachelors of Technology in Computer Science and Engineering
- Member of NIT Surat – Association for Computing Machinery

Projects:

- Sentiment Analysis of Tweets using data mining.
- Soccer-CLI: A command line interface for soccer updates using Python and an existing API (football-data.org).
- Web scraping using BeautifulSoup and Requests packages for the university application process.

Skills & Interests:

- **Programming:**
 - Proficient – Python, C/C++
 - Familiar – HTML, CSS, Javascript, C#
 - **Technical Knowledge:** Google Cloud Platform, NoSQL Database, Linux, Git
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