DEVAN PATEL

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EXPERIENCE

Goldman Sachs Group, Inc. o Technology Analyst Intern, New York, NY

2013 - 2013

- · Implemented and tested a suite to analyze and monitor database and run-time performance metrics in order to predict anomalies. Developed graphical representations and statistical analysis to display metadata history.
- · Designed API to integrate with global Operations Technology teams cross divisionally. Technologies: Java, Groovy, R, DB2, JMX, JUnit, Maven, JIRA

Rokk3r Labs • Startup Fellow and Project Manager, Miami Beach, FL

2014 - 2014

- · Managed a team of developers to develop a proprietary full stack enterprise agile project management tool to be used by all divisions.
- · Conducted technology analysis for machine learning, computer vision, and big data in order to design prototype for several clients' investment pitches.
 - TECHNOLOGIES: Angular.js, Sails,js, Node.js, Javascript, CSS, HTML5, MongoDB, Redis, Selenium, Mocha, Jasmine, Heroku, Git

Nodeware, Inc. • Founder and Lead Developer, Coral Springs, FL

2013 - PRESENT

- · Consulting clients by developing proprietary applications specializing in SOA architectures.
- · Creating full stack enterprise web applications hosted on Heroku servers.

 TECHNOLOGIES: Ruby, Rails, Javascript, CSS, HTML5, PostgreSQL, Node.js, Angular.js, RSpec, Heroku, Git

Pinch a Penny, Inc. • Freelance Software Engineer, Coconut Creek, FL

2013 - 2013

- · Developed proprietary Android application that enables pool servicers to connect to remote PostgreSQL database allowing CRUD functionality on client information.
- \cdot Created Groovy command line scripts for retrieving customer information and to send to servicers via SMS messaging, increase servicing volume by 10%.
 - TECHNOLOGIES: Java, Groovy, PostgreSQL, HTML5, CSS, Android, JUnit, Apache Email Commons, Git

UF Dance Marathon ∘ Hospitality Captain, Gainesville, FL

2011 - PRESENT

- · Collectively raised over \$1,528,330 in donations which benefitted Children's Miracle Network Hospitals. Personally marketed and collected \$20,000 in food donations.
- · Lead a team of 30 student volunteers in planning, soliciting, and serving meals to 1,000+dancers.

EDUCATION

B.S. Computer Science Engineering, Minor in Mathematics \circ University of Florida \circ Gainesville, FL \circ Expected Graduation: Spring 2015

· Selected Coursework:

Computer Science: Operating Systems · Data Structures · Algorithms · Database and Information Systems · Object Oriented Principles · Concurrent Programming · Computer Organization

 $\textbf{Mathematics}: \ \text{Multivariable Calculus} \cdot \text{Complex Analysis} \cdot \text{Analysis} \cdot \text{Abstract Algebra} \cdot \text{Combinatorics} \cdot \text{Linear Algebra}$

International Baccalaureate Diploma Recipient \circ Deerfield Beach High School \circ Deerfield Beach, FL \circ Spring 2010