NIKHIL SETHI

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EDUCATION

GEORGIA INSTITUTE OF TECHNOLOGY
B.S. in Computer Science,
2019 (expected)

HONORS AND AWARDS – Daniel Hager/West Lanier Regional Scholarship

RELEVANT COURSEWORK – Introduction to Object Oriented Programming, Introduction to Discrete Math

ALPHARETTA HIGH SCHOOL
High School Diploma
2015

HONORS AND AWARDS – National AP Scholar, Rensselaer Polytechnic Institute Medal Recepient

GPA – 4.0/4.0

EXPERIENCE

DEVELOPMENT & MARKETING OPERATIONS INTERN
Catavolt, Inc.
June 2015 - July 2015

– Ran hundreds of test cases to assure quality of mobile and web applications
– Performed competitive analysis on the largest enterprise mobile application platforms in the same market
– Customized Salesforce.com with workflow and validation rules to improve efficiency of sales calls
– Analyzed sales data regarding effectiveness at targeting manufacturing operations to find more relevant leads
– Used JUnit to write unit tests to check the functionality of classes necessary for the Catavolt platform to run

SOFTWARE DEV INTERN
The Rainmaker Group
January 2015 - May 2015

– Created digital maps between the LRO Web Application and LRO databases using SQL and Excel
– Wrote a stored procedure to improve readability of tables
– Built a web app to organize client upgrades more effectively with ASP.NET

PRODUCT INTERN
TeamWorks, LLC
August 2014 - December 2014

– Created new designs and features to integrate into product roadmap
– Managed social media accounts and enhanced lead generation through web content creation on company blog
– Performed competitive analysis to determine relevant features to implement into the product

PROJECTS

CROWDNINE
November 2015

Over the course of 24 hours at HackDuke 2015, I worked on the UI, graphics, and the frontend of the crowdfunding application CrowdNine, which won Yik Yak's "Best Location-based Hack" Prize.

– CrowdNine is a crowdfunding application that allows for low-income households to request basket of groceries. Generous donors can contribute to the purchase of baskets. Once a certain dollar amount is fulfilled, a Postmates request is made to pickup and deliver the groceries to the household that requested it.
– Used the Postmates API to populate groceries and deliver them, Stripe API to handle payments, Google and Facebook for authentication and Google Geocoding to order baskets based on proximity.

SKILLS & INTERESTS

PROGRAMMING

PROFICIENT – Java, Ruby, Rails, SQL Server, Unit Testing
FAMILIAR – C#, ASP.NET

DESIGN

HTML/CSS, Adobe Lightroom, Adobe Photoshop