

Akash Kakumani

1(408) 425-3785 | akashkakumani@gmail.com | San Jose, CA

Education/Awards

Boston University

BA, Computer Science

GPA: 3.4

Expected Dec 2016

PROFESSIONAL EXPERIENCE

Amazon

Seattle, WA

SDE Intern for Mobile Hub

05/2016 – 08/2016

- Developed a production level React Native SDK to allow access to Amazon Web Services such as Cognito Identity, S3, SNS, Transfer Utility, Lambda, and DynamoDB.
- Created an alternative testing methodology to allow integration with the CI system.
- Created a tutorial to ease adoption and familiarity with the SDK.

BusyTime Startup

Boston, MA

IOS Technical Leader

06/2015 – 05/2016

- Managed an Android/Web developer using trello as an organizational tool
- Created a LAMP stack in an EC2 server to host my website
- Utilized DynamoDB and AWS Lambda to host my backend for secure and efficient data transfer
- Provided users with an alternative to signing in with Facebook by authorizing users with AWS Cognito and encrypted credentials to ensure security

GrowthDevil

Auckland, NZ

Web Developer

08/2015 – 10/2015

- Learned and used angular to develop a website (30K lines of code) for efficiently diagnosing businesses
- Hosted my angular website on Amazon Simple Storage Service (S3)
- Utilized EC2 and CodeDeploy to support continuous integration with my sails backend stored on Github so that a future developer would easily be able to update the API

Spotrop Startup

San Jose, CA

IOS Developer

07/2014 - 05/2015

- Conceived the differentiating quality of an incentive system to motivate people to meet each other
- Laid out the automated testing scripts using KIF to preserve integrity of the iPhone application which has been scaled out by other developers.
- Stubbed HTTP requests to have consistent testing outcomes whilst utilizing automated testing scripts.
- Developed the product UI using Xcode and brainstorming with the founder

Awards

Eagle Scout

- Designed, Created, and implemented a drip system for a local park
- Served in the position of troop guide, patrol leader, and assistant patrol leader
- Helped support other kids achieve their own personal goals

Skills

Technical Skills: Object Oriented Programming, Java, Eclipse IDE, Objective-C, PHP, MYSQL, Python, LAMP, UML, Xcode, React Native, Android Studio

Familiar: CSS, HTML5, Excel, UML, Linux, Angular.js, Node.js, Sails.js, MongoDB, Android, C

Interests

iPhone Programming, entrepreneurship, editing GoPro videos, and movies