

AKSHAY RAMESH

7575 Frankford Road, Dallas, TX 75252

(469) 767-1789

Github: AkshayRameshAppDev

akshay_ramesh@yahoo.com

OBJECTIVE: - To obtain a summer 2018 internship position in the field of Computer Science, utilizing team working, problem solving and communication skills.

PROJECTS: -

- **ScienRivia** (December 2017)
 - An Android app which tests your scientific knowledge and makes learning science fun and interactive.
 - Published in Google Play Store.
- **YelpCamp** (August 2017)
 - Developed a responsive camping site which uses RESTful routes where user can register, sign in & out, post information about campgrounds and let other users to comment and provide ratings.
 - Website built using Node.js and authenticated using passport.js and passport-local.js library.
 - The user and campground data are stored in mLab online database.
 - Designed the website using Bootstrap and Semantic UI.
 - Deployed the website in Heroku platform.

SKILLS: -

- **Languages** - Java, Python, R, JavaScript, HTML5, CSS, C++
- **Frameworks and Libraries** – Android SDK, Node.js, Express.js, JQuery, Bootstrap, Semantic UI, Paper.js, Howler.js, Mongoose, Passport.js
- **Databases** – MongoDB, mLab
- **Operating Systems** - Linux Command Line, Windows, Android
- **Cloud Computing services** - AWS Lambda, AWS CLI

EDUCATION: -

- **The University of Texas at Dallas, Richardson, TX** (Expected June 2019)
GPA: 3.741
 - BS in Computer Science

Coursework: Android, Big Data, Machine Learning, Java, Algorithm and Data Structures, Software Engineering

LEADERSHIP EXPERIENCE: -

- **Public Relations Officer – UTD MAKERSPACE CLUB** (June 2017 – Present)
 - Keeping the websites up to date with the latest information about events and workshops.
 - Organizing and coordinating meetings with engineering organizations around campus and promoting scholastic club events to enhance students' involvement in their professional fields.
 - Leading the process of club membership expansion through interactive events and public outreach.
- **Website Committee Leader – UTD MAKERSPACE CLUB** (August 2016 – May 2017)
 - Led a team of three and created a website for the club using the Ghost professional publishing platform.
 - Collaborated and maintained the code using GitHub and Git.