**Vikram Melchizedec**

**OBJECTIVE .**

To pursue an internship in software engineering and development.

**EDUCATION .**

**University of South Carolina** Columbia SC May 2017

Bachelor of Science, Computer Engineering GPA: **3.551**

**TECHNICAL SKILLS .**

Languages: Java, C++, C

Applications: Microsoft Office, Matlab, Minitab, R statistical software

Machines: UNIX, Linux, Windows

**EXPERIENCE .**

Avtec IncJune 2015 - Aug 2015

**QA Engineering Intern**

* Executed test cases on new releases and builds and in charge of finding and writing up defects
* Worked in a team of developers and QA using the Agile system of software development
* Communicated and shared thought and ideas of final product to team members and managers
* Created training video for features on new releases

University of South Carolina Columbia, SC May 2015 - Present

**CEC Ambassador**

* Lead tours of the campus engineering facilities for potential students
* Address doubts, questions and, educate potential engineering students about the program

University of South Carolina Columbia, SC Aug 2014 - Dec 2014

**Research Assistant**

* Assisted in creating an app which allows college student to organize class schedules and communicate with classmates using Android Studio.
* Developed an interface using Java with three team members.

**CLUBS AND ORGANIZATIONS .**

Member, **Theta Tau Professional Engineering Fraternity** Dec 2014 - Present

* Brotherhood committee chair
* Lead a subcommittee of members in organizing and planning events, and activities
* Present and speak in weekly meetings to update members
* Professional Development committee member
* Held Resume and Linkedin workshops for members prior to the job fair
* Lead a workshop on preparing for interviews
* New member education committee member

New Member, **Eta Kappa Nu honor society** Sep 2015 - Present

**HONORS AND AWARDS .**

**Palmetto Fellows Scholar**

**Recipient, Yale Science and Engineering Award**