

Education

BS: Computer Science

Expected Graduation: May 2018

3.88 GPA, Junior

Honors College: South Carolina State University

Skills

- Programming: Java, JavaScript, R, C, C#.Net, Python, Swift
- Web: SQL, HTML5, CSS, JQuery, Ruby and Rails, Angular
- MS Excel, Access, PowerPoint, CAD

Professional Experience

Internship at SBDC 1890 Research Agribusiness Project

May 15- July 31, 2016

- Worked as CS Student Intern at SC State University's Agribusiness Research project
- Created SQL database to keep all research data, analyzed them, and made report
- Helped in designing and creating online website for this research project(<http://www.agbusinessdmi.com/>)

Internship at Solar Project

June 15- July 31, 2015

- Worked as a Student Intern at SC State Physics research project by NASA
- Worked in project to find ways to increase efficiency at solar cell
- Analyzed data, created database and made report of finding

Tutor at Honors College and Retention and Recruitment Office

Nov 2014 –Present

- Provided java, Maths, Physics, Chemistry tutoring to peers
- Customized learning for exam preparation

Project Involved In

- Created Reverse Word App and Animal Guessing Game App(<https://github.com/satyamgiri>)
- Working as Part Time Data Management and IT supervisor at Quality Product Company(<http://www.qmigroup.com/>)

Leadership

International Student Association

President

Jan 2016 – Feb. 2017

- Lead the community of over 100 international students
- Conducted International Showcase Night and other events and represented diversity on campus
- Regulated offices in the organization to reach our organization goals.

Society of Physics Student

President

Feb 2015- Dec. 2015

- Involved in organizing events like Sci-Fi Movie Night, and Robotic Competition on campus
- Hosted Talk Show on Present New Technology on campus
- Represented College in NSBE and APS Conference at Baltimore in February 2015

Association for Computing Machinery

Student-Chair

Sept 2016-Present

- Organized Web Development Seminar to teach about Front-End and Backend Website building
- Participated with ACM chapter group in Palmetto Cyber- Security Competition for 2017

National Society of Black Engineers

Member

Aug 2015-Present

Institute of Electrical and Electronics Engineers

Member

Nov 2016 -Present

Honors and Awards

- Awarded academic excellence award for 4 consecutive semesters for above 3.75 G.P.A
- Foundation Scholarship Recipient for academic year 2015
- Awarded International Student of the Year 2016
- Dean List Recognition for 2016 maintaining G.P.A above 3.50

Community

Mentor Volunteer: participate in fun playing sports with children at Youth and Children health care to bring awareness

Community Service: Fifteen hours each semester on and Off Campus as part of being in Honors College