Satyam Giri

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Education

BS: Computer Science, Minor: Robotics & Mathematics

Expected Graduation: May 2018

3.91 GPA, Senior

Honors College: South Carolina State University

Skills

- Programming: Java, JavaScript, C#.Net, Python
- Web: SQL, HTML5, CSS, JQuery, Ruby and Rails, Angular, Wix
- MS Excel, Access, PowerPoint, CAD
- IT: CompTIA Security+, Network +

Professional Experience

Internship at Digital Media Integration

May 15, July 31, 2017

- Worked on Search Engine Optimization(S.E.O.), Google Analytics, and Web Master Tools for these websites This helped in tracking audience and creating marketing strategy
- Designed Logo for Plant Depot, Orangeburg, SC and Beauty By Design, Orangeburg, SC
- Created Excel Analytic Database for South Carolina's Small Business Development Centre(SBDC) Events to find out areas to focus on in training.

Internship at SBDC 1890 Research Agribusiness Project

May 15- July 31, 2016

- Created a SQL database to manage all research data, analyzed data for IT hosted events, used this information to formulate report. The report helped SBDC to make future strategies to improve support to agribusiness in South Carolina
- Helped in designing and creating online website for this research project (https://www.agbusinessdmi.com/)

Internship at Solar Project

Worked as a Student Intern at SCSU's Physics research project by NASA

June 15- July 31, 2015

- Worked on a project to find ways to increase efficiency at solar cell
- Analyzed data, created a database and helped create a report of the findings which was submitted to NASA

Tutor at Honors College and Retention and Recruitment Office

Nov 2014 - May 2017

- Provided Java, Math, Physics, Chemistry tutoring to peers
- Customized learning tools for exam preparation

IOS App Developer

Created Reverse Word App and Animal Guessing Game App (https://github.com/satyamgiri)

Start-Up 'Web-Crunch Plus'

Provide services like website creation, S.E.O, Google analytics, consultant and training to local entrepreneurs

Leadership

Association for Computing Machinery	Student-Chair	Sept 2016-Present
Institute of Electrical and Electronics Engineers	Vice-President	Nov 2016 –Present
Senior Class	Vice-President	Aug 2017- Present
National Society of Black Engineers	Member	Aug 2015-Present
International Student Association	President	Feb 2015 – May 2017

Other Activities and Awards

- International Student of the Year 2016
- Second Prize winner for Innovation and Entrepreneurship S.T.E.M. Competition at SC State University, Nov 2017
- HackHarvard 2017, HackNC 2017 at UNC, HackMIT 2016
- HBCU Innovation Summit 2017 Silicon Valley, Poster Presentation PAWC Conference 2017 at Tuskegee University,
- NSBE17 Conference Kansas City, 2015 Conference of the National Society of Black Physics, Dean List 2015,2016, 2017