

Sanjay Lindsay

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EDUCATION

Claflin University - Cumulative GPA: 3.85

Orangeburg, South Carolina

Major: Bachelor of Science in Computer Engineering and Mathematics

Expected Graduation: May 2019

Honors/Awards: Academic Incentive Award, Men's Indoor Track and Field Coaches Award

Scholarships: Alice Carson Tisdale Honors Scholarship

Relevant Coursework: Calculus I, Calculus II, Discrete Mathematics, Fundamentals of Programming, Physics I, Introduction to Object Oriented Programming. Fall 2016: Circuit Analysis, Computer Organization and Architecture, Bio-Informatics using Perl, Data Structures and Algorithms and Introduction to Digital Logic Design

EXPERIENCE

Passport To College (non-profitable organization)

San Jose, California

Web Developer, (Web traffic from the past six months – present: 1,228 users)

January 2016 – Present

- Integrate user-facing elements developed by front-end developers with server side logic
- Maintain the central database, and ensure high performance and responsiveness utilizing Jade and SCSS for requests from the front-end

Claflin University Auxiliary Services

Orangeburg, South Carolina

Student Intern,

June 2016 – August 2016

- Responsible for sustainability initiatives on Claflin University Campus including PepsiCo Dream Machine which benefits disabled veterans
- Develop and implement methods of promoting sustainability

Claflin University Bio-informatics Research

Orangeburg, South Carolina

Voluntary Student Researcher,

May 2016 – Present

- Obtain and analyze raw data of Schizophrenia and Multiple Sclerosis

Claflin University Information Technology Intern

Orangeburg, South Carolina

Student Intern,

September 2016 – Present

- Install, modify and make minor repairs to personal computer hardware and software systems.
- Provide technical advice and support to system users.

LEADERSHIP & PROFESSIONAL DEVELOPMENT

SEO (Sponsors for Educational Opportunity) EDGE

New York, NY

Program Participant (Technology)

Sep 2015 – Present

- Complete training and assessment focused on developing technical skills, industry knowledge, and attention to detail
 - Fundamentals of Technology

Claflin University Track & Field

Orangeburg, South Carolina

Athlete,

August 2015 – August 2016

- Compete in DII Conference Meets as a Sprinter in the 60m and the 100m and as a Long jumper 4*100m relay
- Participate in daily practices for an average of 20 hours/week

National Society of Black Engineers

Orangeburg, South Carolina

Member

August 2015 – Present

- Participate in networking and professional development workshops

Ernest E Just Science Club

Orangeburg, South Carolina

Member

August 2015 – Present

- Discuss internship opportunities and promote fundraising activities

Global Student Organization

Orangeburg, South Carolina

Member

August 2015 – Present

Friends of the Earth

Member

- Participated in the PepsiCo Recycling competition

Clafin University Alice Carson Tisdale Honors College

Member

- Participate in professional leadership development seminar

Community Service Involvement

Volunteer (48hrs period 2015-2016)

- Salvation Army
- Arthur Rose Museum
- Children's Hospital
- Read Across America

Orangeburg, South Carolina

August 2015 – Present

Orangeburg, South Carolina

August 2016 – Present

Orangeburg, South Carolina

August 2015 – Present

OTHER SKILLS & INTERESTS

Computer: Microsoft Applications (Excel, Word, PowerPoint & Outlook), HTML/CSS, intermediate level JavaScript, Java, intermediate level in JADE/SCSS, intermediate level in Adobe Photoshop, Autodesk AutoCAD, Cytoscape and Git

Language: Intermediate proficiency in Mandarin