

Akhila Narayan

EDUCATION

Rutgers University

Bachelor of Science in Computer Science, Economics

Cumulative GPA 3.24

Courses: Introduction to CS, Data Structures, Computer Architecture, Introduction to Discrete Structures I, Systems Programming, Introduction to Discrete Structures II

Languages: Java (using Eclipse and Sublime Text) and C (using SSH on Linux OS)

- Cell Simulation – object oriented project that simulates visual representation of movement in a tissue cell simulation
- Friendship Graph – created a miniature version of Facebook mutual friends graph using shortest path algorithm
- Circuit Simulator – used C programming to simulate output of combinational circuits

New Brunswick, NJ

Sept 2014 – May 2018

WORK EXPERIENCE

Office of Information Technology Help Desk

Consultant In Training

- Provide incoming patrons with phone and in-person computing-related support services
- Work in groups to accomplish or overcome new challenges, projects, or technical difficulties

New Brunswick, NJ

Apr 2016 – Present

Course Hero

Marketing Intern

- Market the startup company and recruit minimum of 3-5 students to engage in accounts per week
- Host information sessions, study groups, or tabling sessions to spread word and market brand

New Brunswick, NJ

Nov 2015 – Present

Zatna LLC

Zatna Jr Camp Instructor

- Wrote complete lesson plans and taught computer science concepts to K-6th graders
- Attained leadership along with team building qualities
- Gain teaching and management skills

Basking Ridge, NJ

Jun 2015 – Aug 2015

Saint Peter's University Hospital

Volunteer Services

- Interacted with patients for their immediate needs
- Supplemented administrative assistance
- Aided the nurses with their necessary activities

New Brunswick, NJ

Jan 2012 – Jun 2014

Aloha Mind Math

Tutor

- Enriched elementary students' minds with basic mathematical operations
- Tutored using various supporting methods including the abacus

Dayton, NJ

Feb 2011 – Aug 2011

LEADERSHIP AND ACTIVITIES

TEDx Rutgers University

Logistics Chair

- Assisted in organizing the major annual TEDx Rutgers University conference
- Overseeing all major logistics such as catering food, working with hall event staff, managing the volunteers, etc.

New Brunswick, NJ

February 2015 - Present

People to People International

Member

- Assisted in organizing and contributing ideas to major fundraising events and volunteered at multiple organizations

New Brunswick, NJ

Sept 2014 – Present

Congressional Award

Bronze-Gold Certificate, Bronze Medalist

- 790 hrs of Physical Activity, 358 hrs of Volunteering, 212 hrs of Personal Development, 4 day Expedition Trip

South Brunswick, NJ

2010 - 2014

SKILLS AND INTERESTS

Computers: Java, Python, C, HTML + CSS, JavaScript, WordPress, Pascal, Microsoft Office, Moviemaker

Interests: Programming, Reading, Traveling, Music, Interacting with others