

# Mudit Singhania

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## EDUCATION

### Wake Forest University

Bachelor of Arts in Computer Science and Economics  
Cumulative GPA: 3.016

Winston-Salem, NC  
May 2019

**Relevant Coursework:** Software Engineering, Computer Organizations, Computer Systems, Data Structures and Algorithms I, IOS Developing, High Performance Computing, Cloud Computing, Econometrics, Introduction to Computer Science, Fundamentals of Computer Science Intermediate Macroeconomics, Intermediate Microeconomics II, Intermediate Microeconomics I, Introduction to Economics, Discrete Mathematics, Calculus with Analytic Geometry I, Elementary Probability and Statistics

## PROGRAMMING AND COMPUTER SKILLS

- Experience implementing object-oriented programming with Java and C++
- Exposure to the programming languages C and Python
- Experience creating websites and UI for chatbots using HTML 5, CSS 3, JavaScript, Bootstrap and exposure to XML
- In the process of learning and developing an app for IOS using the swift language and the XCode framework
- Proficient in Microsoft Word, PowerPoint, Excel, Access and Adobe software's
- Exposure to using STATA while researching for Econometrics
- GitHub: [github.com/muditsinghania](https://github.com/muditsinghania), LinkedIn: [linkedin.com/in/muditsinghania](https://www.linkedin.com/in/muditsinghania), website: [muditsinghania.com](http://muditsinghania.com)

## PROFESSIONAL EXPERIENCE

### Togglehead

Junior Web Developer

Mumbai, India  
June-Aug 2017

- Developed websites using HTML 5, CSS 3 for their clients like Airglow, gave it for the testing stage
- Developed chatbots that assist client websites like youwecan.org using JavaScript and CSS 3
- Worked on showcasing a demo for another chatbot that would be on their client's website [truefitandhill.in](http://truefitandhill.in)

### Lloyds Steel Industry

Summer Analyst

Mumbai, India  
Jul-Aug 2015

- Gained field experience visiting the factory and seeing how the manufacturing takes place
- Reported findings on improving the management based on my observations of the firm from an outsider's perspective

### Sunidhi Trade & Logistics Pvt Ltd

Summer Analyst

Mumbai, India  
Jul-Aug 2014

- Shadowed more than 5 hours and presented suggestions on cost and efficiency
- Converted all company records to digital documents allowing for scanning and searchability in Microsoft Access

## LEADERSHIP ACTIVITIES AND VOLUNTEER EXPERIENCE

### Wake Forest University

Intramural Official

Winston-Salem, NC  
October 2016 – Present

- Officiating more than 4 sports and 50 games at the Intramural level
- Using diverse communication skills to resolve emotional and often deadline-based conflicts

Community Committee Chair at Wake Forest Friendship Beyond Borders

April 2017-Present

- Planned 5 events that encourage diversity and community between faculty, staff, and students on the Campus
- Directing a 40-member mentor and mentee program

Co-Founder, Wake Hackathon

March 2018

- Planned and executed the first Wake hackathon encompassing more than 7 universities and more than 65 participants
- Assisted garnering sponsorship from Microsoft, SMT, Lenovo, Inmar, Indeed, Adobe and Amazon

Volunteer, Tedx WFU

February 2016

- Worked as a floater, answering and guiding Guests whenever required
- Performed miscellaneous task that were given by the supervisor

Competitor, HackNC

University of North Carolina Chapel Hill, NC

- Participated in the HackNC, a hackathon where programmers make their own projects. November 2015
- Developed a noise emulation software in Java and played music through JBL speakers provided by sponsors

Deputy Director, Cathedral International Model United Nation

Cathedral Vidya School, Lonavala, India

- Co-Chaired the UNODC committee at CIMUN 2014 November 2014
- Organized debates on current topics such as: politics, vice crimes, and hate crimes