

Anthony (Tony) Chen

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1609 Slane Rd.
Clemmons, NC 27012

EDUCATION

Massachusetts Institute of Technology

Bachelor of Science in Computer Science

Jun. 2013

Cambridge, MA

- **Relevant Courses:** 4.1/5.0 GPA Differential Equations, Algorithms, User Interface Design, Microeconomics, Macroeconomics, Artificial Intelligence, 6.470 Web Programming Competition Finalist

West Forsyth High School

Graduated Summa cum Laude

Jun. 2009

Clemmons, NC

- **Honors:** 33 ACT, National Runner-up: International Statistics Literacy Competition, Scholastic All-American

EXEPERIENCE

Endeavour Partners

Summer Analyst

May 2012 – Present

Boston, MA

- Researched key technologies and potential partners working in near field communication, providing a progressive solution for a major Mobile Network Operator's (MNO) near field communication (NFC) technology strategy
- Benchmarked the leading U.S smartphone manufacturer against key competitors with respect to growth key points of improvement, resulting in the company refocusing long-term strategy from hardware to consumer loyalty drivers
- Developed internal ideation workshop for a major MNO, integrating novel innovation techniques, resulting in the successful implementation of new product offerings
- Compiled a targeted cohort of early stage ventures for a major MNO to improve their presence in the New England entrepreneurial community

BB&T

Business Analyst Intern

May 2011 – Aug. 2011

Winston-Salem, NC

- Eliminated operational bottlenecks that constricted the client monitoring process. Led to the development of an improved automated monitoring system and a successful migration of 7,000+ high risk accounts
- Presented recommendation to senior management for an increased focus on comprehensive software solutions targeted at the company's specific use cases

Pact Inc.

Co-Lead Developer

Jan. 2011 – May 2011

Boston, MA

- Created initial web application for GymPact, a fitness motivation program that helps users stay active
- Developed an interactive Ruby on Rails application, resulting the team's selection into Startup Chile incubator program

Automated Insights *Ruby on Rails Developer*

May 2010 - Aug. 2010

- Redesigned the database to better support sports statistics in preparation for the implementation of automated media content

LEADERSHIP & ACTIVITIES

Waterford Swim Team

Head Coach

May 2008 – Aug. 2011

Clemmons, NC

- Managed a staff of 9 assistant coaches along with 5 supervisors to run a 180-member swim team. Resulted in the team's highest finish in over 11 years, an increased team involvement in the community, and a sustainable program for developing future coaches

Chi Phi Fraternity *House Manager, Steward*

Sep. 2009 – Present

6.933 Entrepreneurship in Engineering *Teaching Assistant*

Sep. 2012 – Present

MIT Varsity Swimming – *Team Captain, National All-American, Most-Improved*

Sep. 2009 – Present

MIT Medlinks

Sep. 2010 – Present

SKILLS & INTERESTS

- **Computer skills:** Java, Python, Ruby, HTML, CSS, JavaScript
- **Interests:** golf, fishing, sailing