

Niket Parikh

niketbp@umich.edu • (734) 780-5538 • 3225 Rockcress Ct., Ann Arbor, MI 48103

EDUCATION

University of Michigan | Ann Arbor, MI

Expected Graduation - May 2018

- Major: Computer Science Engineering, B.S.E., GPA: 3.511
 - Relevant Coursework: Programming and Intro Data Structures, Data Structures and Algorithms, Intro to Computer Organization, Foundations of Computer Science, Intro to Computer Security, Intro to Artificial Intelligence, Java
-

EXPERIENCE

Advanced Technology Intern | **TD Ameritrade** | Ann Arbor, MI

May 2016 – August 2016

- Single-handedly conceptualized and created a Social Media Sentiment Analysis Tool for TD Ameritrade
 - Backend – Java with maven integration, using JUnit and Mockito for testing
 - Frontend – HTML, CSS, Javascript

Participant | **SpartaHack** | East Lansing, MI

February 2016

- Participated in SpartaHack, another large hackathon, hosted by Michigan State
 - Created an iOS app called CoinChaser, which allows users to challenge their friends to stay off their phones
 - Integrated Facebook, using the FacebookSDK, as well as Firebase, to store all of the user's data and ongoing challenges

Participant | **MHacks** | Ann Arbor, MI

September 2014 – February 2016

- Participated in MHacks, one of the largest hackathons in the world, several times
 - Sponsored by companies such as Google, Microsoft, and Goldman Sachs
 - Designed/implemented a task managing website called TaskHome, available at taskho.me
-

LEADERSHIP

Co-Founder, Director of Outreach, Director of Mentorship | **ArborHacks** | Ann Arbor, MI

October 2015 - Present

- Founded ArborHacks; a student organization at the University of Michigan that organizes hackathons/learnathons for local high school and college students interested in computer science
 - Reached out to local high schools, as well as groups in the Metro-Detroit area so as to get underrepresented minorities involved in programming
 - Facilitated internal and external communications, including the induction of new members, as well as the gathering of attendees for all events
-

SKILLS

Programming

- Proficient in C++, Swift, Java, Python, HTML, CSS, and Javascript, with some experience in Matlab, Objective-C, and C
- Proficient in the usage of Git, Command Line (Bash and CMD), and TDD

Language

- Proficient in English and Gujarati, with basic knowledge of Spanish and Hindi
-

HONORS & ACTIVITIES

Dean's Honor List for Academic Distinction

Fall 2014 – Present

University Honors

Fall 2014

Indian American Student Association

Fall 2014 – Present

National Society of Collegiate Scholars

Fall 2014 – Present

IM Basketball and WallyBall

Fall 2014 – Present