Samarth Wahal

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Objective: To obtain real-world programming experience through a summer 2017 internship.

Education

Georgia Institute of Technology   Atlanta, GA
- *B.S., Computer Science (Expected Graduation: May 2020)*   *Aug. 2016 - Present*
  Threads – Intelligence & Theory

Projects

- **TravelAngel**
  AngelHack Delhi 2016 (Winner - Expedia API Prize)   *Jun. 2016*
  – A web application that creates a travel itinerary based on the user's interests.
  – Developed backend in Golang and frontend in React. Used the Expedia API in conjunction with the Google Maps API.

- **Curlie**
  Pennapps XII (University of Pennsylvania)   *Sep. 2015*
  – Turns user-submitted code into an HTTP API that can be executed with a POST request.
  – Created frontend in React and developed sandboxes on the backend with NodeJS.

- **TypeFighter**
  A multiplayer typing game with a focus on analytics.   *Jul. 2015 - Oct. 2015*
  – Developed UI with React and used websockets in Golang for online gameplay.
  – Worked with PostgreSQL for the database.

- **Webotate**
  VandyHacks (Vanderbilt University, Winner - DevPost Chrome Challenge)   *Mar. 2015*
  – A Chrome extension for annotating and drawing on web pages.
  – Built with the HTML5 Canvas API.

- **BurstTab**
  CodeDay Winter 2015 (Winner - Best App)   *Feb. 2015*
  – A fuzzy tab finder for the Chrome browser.

- **SonifyIt**
  Hack Nashville 5 (Winner)   *May. 2014*
  – A web application to help perceive sentiments of poems through generated sounds.
  – Worked on the user authentication system and frontend

Skills

Natural Languages: English, Hindi
Programming Languages: JavaScript, Golang, Java, C++, Python, Lua, SQL, HTML, CSS
Operating Systems: Linux (Arch), OS X, Windows
Applications: Git, Make, Vim, Postman, Unity3D, Tiled, PostgreSQL, MongoDB

Activities

GT Big Data Club (Member)	Aug. 2016 - Present
GT ACM Programming Team (Member)	Aug. 2016 - Present
GT Video Game Development Club (Member)	Aug. 2016 - Present
GT Badminton Club (Member)	Aug. 2016 - Present