Ben Stobaugh

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Education

The University of Texas at Austin (*2016-2020*):
- Bachelors of Science in Computer Science
- Will participate in the Freshman Research Initiative next semester

Belton New Tech High School (*2012-2016*):
- 4/103 in weighted class rank and 3.8 GPA
- Lead programmer in the Robotics Club (*2013-2016*):
  - Advanced to regional competition in 2013. Developed the robot (RobotC) and built the website (WordPress)
- Cofounded and managed student council (*2015*)

Skills

Programming:
- **Languages**: Python, HTML/CSS/Bootstrap, JavaScript/jQuery/Node, PHP
- **Frameworks**: MongoDB, MySQL, Git, AWS, PhoneGap/Cordova, Chrome Extensions
- **Specialties**: Websockets, APIs, Tornado, backend and frontend web development

Experience

Professional:
- **Atlas Learning** - Software Engineering Internship (*Summer 2016*)
  - Developed an analytic tracking server with Google BigQuery
  - Created an Angular service for the client to easily interact with the server
- **Betaworks** - Freelance Python Application Development (*Fall 2014*)
  - Built a method to communicate between Yo and SONOS speakers
  - My project was demoed at a SONOS event in New York - bens.li/sonos
- **Yo** - Freelance Web Application Development (*Summer 2014*)
- **Tutoring:** "Intro to CS in Java" & "Intro to Web Dev." (*Spring 2015, Spring 2016*)

Personal Projects:
- **Peered**: Provides on demand peer reviews. Users are able to submit their essays to be reviewed as well as review other people's essays - peered.co (*2015-16*)
- **PollBattle**: An online polling service where users have infinite votes, displayed in real time to other users - bens.li/pb (2016)
- **Studyup**: A competitive studying site where users can play against their friends in a QuizUp style trivia game. Questions are from Quizlet flashcards - studyup.me (*2014*)

Hackathons (* indicates when an award was won)**:**
- **Codeday** in Austin, TX (*Spring 2014*, Fall 2014*, Winter 2015*, Spring 2015, Winter 2016,* Spring 2016*)
- **SoHacks** in San Antonio, TX (*Summer 2014*, Summer 2015*)
  - At SoHacks 2015, I was the only team member with hackathon experience or extensive programming skills. I led the team and we created Veni, an all-in-one study app, and won "Best Educational Hack." - bens.li/veni
- **PennApps** at The University of Pennsylvania (*Winter 2016*)
- **TAMUHack** in College Station, TX (*Winter 2014*)
  - I built Presentr, a website that uses Chrome's speech recognition API to help improve a user's speaking by highlighting their common filler words - bens.li/pr