

Prakhar Garg
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Education	B.S Computer Science Business Foundations Program <i>The University of Texas at Austin</i>	<i>May 2017</i>
Related Courses	Algorithms and Complexity, Operating Systems, Data Structures, Sequences/Series/Multivariable Calculus-Honors	
Work Experience		
01/2016-05/2016	Student Technician <ul style="list-style-type: none">Created a Python library to send JSON objects to a middle messaging brokerDeveloped software that allows Navy ships to scan for unfriendly divers	<i>Applied Research Labs: UT Austin</i>
06/2015-08/2015	Software Engineering Intern <ul style="list-style-type: none">Developed data analytics software on the WebAPI teamProgrammed widgets in TypeScript and Angular for the web application	<i>GE Aviation</i>
Skills/Key Projects	Languages/Frameworks: Rails, Ruby, Swift, Java, Python, C, CSS, HTML CastAway (Team project at a16z's hackathon: Battle of the Hacks) <ul style="list-style-type: none">Pandora for PodcastsAllows users to search for a podcast related to any topic or keywordResponsible for front-end of applicationhttps://github.com/hacktx/Castaway Trajectory Widget (GE Aviation) <ul style="list-style-type: none">Contributed to a widget that allows clients to track flights using a map overlayAllows users to toggle several analytic tools and settings on the flight paths Crowd Tweet <ul style="list-style-type: none">iOS app that allows users to "crowd-source" tweetsUses Fabric and Twitter integrationCreated using Swift and Auto-Layout Donate Smarter (in progress) <ul style="list-style-type: none">Rails App helps people donate smarter by offering side by side comparisonsCreated a web scraper to parse through a database of Form 990sHelps users find the most efficient charity in their area of interest and donate directly	
Extracurricular Activates		
04/2014-Present	President/Co-founder <ul style="list-style-type: none">Mange 6 different teams that total to over 35 peopleRun HackTXAllocate and manage \$150,000+ in partnership dealsRun an event that brings in over 700 students across the worldMeet with University Administration to plan our event	<i>Freetail Hackers</i>
08/2013-Present	Rower/Webmaster <ul style="list-style-type: none">Member of the Executive BoardCreated and managed team website: http://texas-crew.github.io/Travel across the state/nation for regattas	<i>Texas Crew</i>