JEREMY HINTZ

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EDUCATION

The University of Texas at Austin   **GPA: 3.42**   **May 2016**
Bachelor of Science, Computer Science
Minor: Business Foundations Certificate
Relevant Coursework:

Current: Operating Systems (C), 3D Computer Vision (Python), Algorithms, Longhorn Startup

Past: Computer Architecture (C), Data Structures (Java), iOS Mobile Development (Obj-C), Introduction to Computing (C++), Engineering Computations (C++), Probability, Discrete Mathematics Matrices & Linear Algebra, Differential Equations, Vector Calc

HONORS & CERTIFICATIONS

Mensa International Member
> Society for those with IQ in top 2% of population

Duane Lee Moody Scholar
> Awarded to an outstanding engineering student displaying academic exellence and integrity

Browning Endowed Scholar
> Awarded to an outstanding engineering student displaying academic exellence and integrity

PROFESSIONAL EXPERIENCE

RealMassive, *Software Engineering Intern*   **May 2014 - Present**
> Contributing to front and back-end development of company's main web app product built on GoogleCloud Platform, Python, and Angular.JS
> Built a bot that scraped the RealMassive database using the Google App Engine Python NBD Datastore API and syndicated updates to Twitter
> Developed iOS application that interacts with RealMassive public API using RestKit, Google Maps SDK, SendGrid API and LinkedIn API

Mutual Mobile, *Business Development Intern*   **Aug 2013 - May 2014**
> Partnered with company business leaders & product managers to leverage market intelligence into innovative products for Fortune 500 clients
> Developed strategies to utilize emerging technologies such as wearables, beacons and internet of things to drive increased sales and growth

Samsung Austin Semiconductor, *Undergraduate Engineering Intern*   **May 2013 - Aug 2013**
> Engineered a solution to major manufacturing stop-loss by developing new methodology for isolating outliers in data analysis
> Supervised a team of 6 engineering technicians to implement afforementioned solution within an accelerated timeline
> Raised overall throughput of target sector by 4%, representing direct cost savings of $640,000 per quarter

BlackBerry, *Product Design Co-op*   **Jan 2013 - May 2013**
> Contributed in component-level design of LCD-Touch Panel assembly and housing-chassis assembly for keyboardless smartphone
> Increased efficiency of product testing by developing and implementing automated test methodology using Java and Swing

TOP NON-ACADEMIC PROJECTS

Longhorn Game Plan iOS App, *bit.ly/1pZHwih*
> Social tailgating/party app for UT Football built in Objective-C using Parse as back-end
> Invited to participate in Longhorn Startup based on product pitch and demo

CRENow™, *@AustinCREFeed*
> Bot to syndicate realtime updates to Twitter using Twython and Google App Engine
> Product featured in Austin Business Journal: bit.ly/1zmyn4Z

Daily Texan Online, *dailytexanonline.com*
> Maintain and expand current Drupal site for UT student newspaper
> Migrating off of Drupal to new Webhook CMS; current dev site: dtdelta.webhook.org

SKILLS

Languages:

Python	HTML/CSS	C
Objective-C	Java	C++

APIs & Frameworks:

Google Cloud	OpenCV	RestKit
Bootstrap	Django/Jinja2	Cocoapods

Tools:

Git & Github	REST	OAuth 2.0

ON-CAMPUS AND COMMUNITY INVOLVEMENT

The Daily Texan, *Director of Web Development*   **Jan 2014 - Present**
> Supervise team of 4 developers to perform massive overhaul from Drupal site to new Webhook Platform
> Used HTML/CSS/JS, Bootstrap, and Swig.JS to implement new responsive layout on front-end built on Grunt and Firebase back-end

Duren Residence Hall, *Resident Assistant*   **Aug 2013 - Present**
> Serve as mentor, role-model, and paraprofessional advisor to 60+ students while enforcing University policies in residence halls

Student Consulting Initiative, *Student Consultant*   **Aug 2013 - Dec 2013**
> Worked with non-profit microfinance firm to formulate new client network model in order to drive new revenue with very limited assets

UT Student Government, *DESAAC Representative*   **Aug 2013 - May 2014**
> Serve on Vice-Presidential council to advise and enact policies that promote equity on campus

American Campus Communities, *Community Assistant & Leasing Agent*   **May 2012 - Jan 2013**
> Executed sales and leasing for largest provider of student housing in Austin with a sales closing ratio of over 60%