

# SAHIB CHANDNANI

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## EDUCATION

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**The University of Texas at Austin**, Austin, TX (GPA: 3.78) Expected May/2020  
*Bachelor of Science in Computer Science and Bachelor of Arts in Plan II Honors*  
Relevant Coursework: Operating Systems, Data Management, Computer Architecture, Data Structures, Discrete Math  
Honors Include: Dean's List, University Honors List, Plan II Honors Scholar, Rodeo Scholarship Recipient

## EXPERIENCE

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**TOUCH-TEL USA**, Houston, TX May/2017 – August/2017  
*SOFTWARE ENGINEERING INTERN*

- Programmed a webpage that tracks active orders/active prepaid phone card pins (JavaScript, jQuery, PHP, Informix, HTML/CSS)
- Programmed a webpage that deactivates active prepaid phone cards and outputs a downloadable excel report (JavaScript, jQuery, PHP, Informix, HTML/CSS)
- Programmed a webpage that automates the process of emailing sales reports to charge employed distributors weekly (JavaScript, jQuery, PHP, Informix, HTML/CSS)

**TOUCH-TEL USA**, Houston, TX June/2016 – August/2016  
*DATABASE PROGRAMMING INTERN*

- Programmed a real-time graphical webpage that shows carrier phone traffic using RRDTool, an open source data logging and graphing system (HTML/CSS, PHP, JavaScript, MySQL, bash)

**HANSA CEQUITY**, Mumbai, Maharashtra, India June/2014 – July/2014  
*WEB DESIGN INTERN*

- Programmed a webpage that logs Facebook user information in a MySQL database and then graphs this data in Tableau (Facebook API, MySQL, PHP, JavaScript, jQuery, HTML/CSS)

## PROJECTS

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- Web Development (Javascript, HTML/CSS): I run a portfolio website at <https://sahib.ch/> and a blog on WordPress at <https://theambry.wordpress.com/>. I also maintain the domain <http://www.apricitymagazine.com/>
  - QuickKicks (Android App): Using a backdoor in the Adidas website, my programming team at HackTX 2016 was able to bypass the Adidas purchasing queue for limited quantity shoes and automatically enter users into the Adidas system. This allowed QuickKicks users to purchase rare shoes at a much higher success rate than if they attempted it on their own.
  - Raspberry Pi Media Center: I converted my Raspberry Pi into a media center for movies, TV shows, podcasts, and games—mainly for my mom to be able to watch Hindi movies and shows.

## ACTIVITIES & LEADERSHIP

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**GirlForward Tutor**, Austin, TX October/2017 – Present

- Tutor for female refugee students at International High School as part of the GirlForward organization

**Apricity Literary Magazine**, Austin, TX August/2016 – Present

- Maintains Apricity website (<http://www.apricitymagazine.com/>) and published poet in 2017 annual print issue

**Hindu Heritage Youth Camp**, Houston, TX May/2016 – Present

- Volunteers at HHYC, a camp that hopes to instill good values and build relationships in and among Hindu youth

## SKILLS

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**Software Skills**: Tableau, MySQL Workbench, Stardog, Oracle LiveSQL, GitHub, IntelliJ, Adobe Dreamweaver,

**Programming Languages**: Proficient: Java, C | Experienced: HTML/CSS, JS/JQuery, PHP, SQL, R, SparQL, C++

**Languages**: English, Spanish, Hindi, Sindhi