SAHIB CHANDNANI

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EDUCATION

The University of Texas at Austin, Austin, TX (GPA: 3.64)

Expected May/2020

Bachelor of Science in Computer Science and Bachelor of Arts in Plan II Honors

Relevant Coursework: Computer Architecture, Data Structures, Discrete Math, Statistics and Data Science Honors Include: Plan II Honors Scholar, Rodeo Scholarship Recipient

EXPERIENCE

TOUCH-TEL USA, Houston, TX

May/2017 – August/2017

SOFTWARE ENGINEERING INTERN

• Programmed a webpage that tracks active orders/active phone card pins for each distributor employed (JavaScript, jQuery, PHP, MySQL, HTML/CSS)

TOUCH-TEL USA, Houston, TX DATABASE PROGRAMMING INTERN

June/2016 - August/2016

• 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 accepts and logs Facebook users' information into a MySQL database and then graphs and displays this data in Tableau (Facebook API, MySQL, PHP, JavaScript, jQuery, HTML/CSS)

PROJECTS

- <u>Personal Website/Blog (Javascript, HTML/CSS):</u> I currently run and maintain a website of my own as a personal website and blog.
- Raspberry Pi VPN Server/Media Center (Python): I converted one of my Raspberry Pis into a VPN server as a means of accessing location-locked software when abroad. I converted my second Raspberry Pi into a media center for movies and TV shows for my mom to be able to watch Hindi movies and serials.
- QuicKicks (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 QuicKicks users to purchase rare shoes at a much higher success rate than if they
 attempted it on their own.

ACTIVITIES & LEADERSHIP

Apricity Literary Magazine, Austin, TX

August/2016 – Present

WEB EDITOR

• Maintains Apricity website (http://www.apricitymagazine.com/) and published poet

SKILLS

Software Skills: IntelliJ, Adobe Dreamweaver, MySQL Workbench, Bootstrap, Tableau

Programming Languages: Proficient: Java | Experienced: Javascript, PHP, JQuery, MySQL, HTML/CSS, C++, Python

Languages: English, Spanish, Hindi, Sindhi