Abishai Mark Gundy

Entrepreneur, Data Analyst, Software Developer

1552 Payton Falls Drive Austin, Texas 78754 (512)920-8399 Abishai.markgundy@gmail.com

EXPERIENCE

TUVU, Dallas — Full-Stack Development Intern

June 2021 - August 2021

At TUVU, I worked on an Internal Build Management System platform, which was designed for monitoring the health of the TUVU app and easily conveying the app's metric data for shareholders/engineers. I worked with Python, Java, various AWS APIs, REACT.js, and various Google libraries(including Guice) to create the backend and frontend for this project.

Winter Haven Capital, Austin — Quant. Fin. Dev. & Data Analyst November 2020 - June 2021

At WHC, I created an SEC EDGAR database scraping tool(to find RIAs), built various portfolio analysis tools, and developed a social network for retail investment influencers. Through this, I've developed my data mining and data analysis skills. I instilled security policies to ensure that users' data is kept secure.

Starlight Construction, Austin — CFO

October 2020 - Present

I controlled the financial accounting(over \$500,000) and contracting decisions for this firm. I developed a financial system that enables easy data collection and interpretation of the company's spendings and invoices. I worked with downtown Austin skyrise commercial building managers, such as 70 Rainey street, to help develop the real-estate along Austin's skyline.

Chism Company, Austin — CAD Intern

May 2018 - August 2019

At Chism, I utilized my CPT certification and my skills with CAD to create awnings and shade structures for integration with the company website for easier access for clients. I also did some extensive R&D projects for this company.

NASA, Austin — High School Aerospace Scholar

August 2014 - May 2015

NASA taught me about the STEM and history background of NASA projects(including progress made on the Mars space program). In addition to creating CAD files for several satellites and spacecraft designed by NASA, I presented futuristic designs of my own.

Education

University of Texas, Austin

August 2018 - Present

I will be graduating with a B.S. in Computer Science, a concentration in cybersecurity, and a business minor.

Manor New Technology High School, Manor

August 2014 - May 2018

I graduated as valedictorian of my class at this STEM and PBL school. In addition, I completed 26 dual-credit class hours.

SKILLS

- AWS
- MongoDB
- Linux/Unix Shell
- Languages:
 - Java
 - Python
 - o C, C#, C++
 - HTML/CSS
 - o SQL
 - REACT.js
 - Flutter
 - o Google Guice
 - Assembly
 - JavaScript
- Projects
 - SEC EDGAR Database scraping
 - RIA search tool
 - Social Network development
 - Capture The Flag competition(Hacker101)
 - Construction Build Management System
 - Bids
 - Blueprints
 - RFI submissions
 - Automated Home Security System
 - Raspberry Pi
 - SmartThings Sensors
 - Arduino
- Certified Product Technician
- Software:
 - VSCode
 - o Unity2D/3D
 - o AutoDesk Suite
 - SolidWorks
 - o MS Office
 - Android Development Studio

LANGUAGES

Fluent in English and Telugu. Learning Spanish, Hindi, German, and Italian.