

# Joseph Isaac Turner

Austin, TX

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(512) 987-7000

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*Highly motivated neuroscience major with a passion for business, data and medicine. Anticipated graduation May 2024.*

## Relevant Skills

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- **Advanced experience with databases and web platforms.**
  - Extensive knowledge of SQL, PHP, JavaScript and WordPress
- **Adept with Microsoft Office and Google Spreadsheets**
- **Scientific Research**
  - Microbiology research labs
  - Writing and reviewing scientific literature
  - Advanced coursework in neuroscience and microbiology
- **Strong interpersonal skills and language abilities**

## Education

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### Bachelors in Neuroscience

Brigham Young University - Provo, UT

May 2019 to Present

- 4.0/4.0 GPA
- Dean's Honor List - Brigham Young University
  - December 2019, December 2020
- Full-tuition academic scholarship
- Minor: Information Systems

### Associate in Science (AS) in Chemistry

Austin Community College (High School Program) - Austin, TX

September 2016 to April 2019

## Languages

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- Portuguese – Full Professional Proficiency
- Spanish – Intermediate

## Work Experience

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### Full Stack Developer

Worldwide Resources, Inc - Austin, TX  
May 2022 to Present

I currently work as a full-time developer for Worldwide Resources, Inc. I am the principal programmer of several key projects, using web programming and database skills to transform our company's workflow. This has already saved our company hundreds of cumulative hours in processes that are now entirely automated. Designed a system to present statistical analyses of insurance billing information to clients, enabling them to understand and interact with our findings, and integrate with their own billing. Independently conducted insurance fraud investigations in Brazil, allowing our company to operate in a foreign setting without contracting third parties.

### Full Time Missionary

Church of Jesus Christ of Latter-Day Saints - Natal, RN, Brazil  
February 2021 to April 2022, August 2022 to December 2022

I took two years off from school to volunteer as a full-time missionary and representative for the Church of Jesus Christ of Latter-day saints in Natal, Brazil. All work was done in the Portuguese language.

### Medical Volunteer

Casa de Apoio à Saúde do Índio - CASAI - Boa Vista, RR, Brazil  
September 2021 to December 2021

Provided critical volunteer work in a significantly understaffed and underfunded hospital in Roraima, Brazil. This hospital treats Native American populations suffering from tropical disease in the frontier region of Brazil and Venezuela. I performed vital sign checks, transcribed medical reports, assisted in surgeries. All work was done in the Portuguese language.

### Assistant Data Analyst

Sprinter's Insurance - Austin, TX  
March 2020 to February 2021

I worked closely with the actuarial team with data management and payment processing. Taught myself skills in public-key cryptography, and I directed the transfer of encrypted information to the Texas Department of Insurance. I managed the screening of incoming payments for fake routing numbers. Part-time.

### Editor

Chiasm - BYU Undergraduate Journal of Neuroscience - Provo, UT  
September 2019 to January 2020

Selected, edited, and provided feedback for scientific literature submitted to Chiasm, a neuroscientific research journal. Worked with authors to concisely communicate high-level scientific ideas and improve our journal's output. My commitment and energy helped lead to the first volume published after several years of inactivity.

### Math and ACT Tutor

Tutor Doctor of Provo - Provo, UT  
August 2019 to January 2020

In-person private tutor for high school students in the Utah Valley area. I taught high school mathematics and test preparation for the ACT, SAT, and ASVAB. I also helped clients get accepted into the military after previous failed entrance exams.

### Research Assistant

Neuroscience Department, Brigham Young University - Provo, UT  
June 2019 to December 2019

Worked as a research assistant in a research lab. We studied peripheral nerve regeneration in rat models. Gained skills in histology, microscopy, and animal care. Directed histological analysis of nerve sections; this analysis was critical to our research conclusions, and I presented our findings with our team at a neuroscience conference.