

# BRANDON GUTIERREZ

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[github.com/gutibran](https://github.com/gutibran) [◇ linkedin.com/in/gutibran](https://linkedin.com/in/gutibran) [◇ gutibran.com](https://gutibran.com)

## EDUCATION

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**Bachelors of Science in Electrical Engineering**, Texas State University

Expected 2028

Relevant Coursework: CS-1428, CS-2308

Minor in Applied Mathematics

## CERTIFICATIONS

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**CompTIA Security+**

Expected October 2024

## PERSONAL PROJECTS

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**gutibran.com** Built a high-performance website using the Astro framework and deployed it on a VPS running Ubuntu Server. Utilized NGINX to efficiently serve the static site. Implemented version control with Git and automated the CI/CD pipeline using GitHub Actions for seamless deployment and updates.

**BitTorrent client** Developing a BitTorrent client that enables P2P file sharing and downloading. Implementing the BitTorrent protocol. Not finished yet.

## WORK EXPERIENCE

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**Cold Food Production Associate**

May 2024 - August 2024

LSG Sky Chefs

*Austin, TX*

- Assembled and packaged food trays according to airline specifications and safety standards.
- Worked with a team to meet daily production quotas and deadlines under time-sensitive conditions.

**Lot Loader**

November 2022 - October 2023

The Home Depot

*Austin, TX*

- Provided support with heavy lifting, ensuring safe transport of large or bulky items to customers' vehicles.
- Ensured that walkways and parking areas were free of obstacles to maintain a safe environment for shoppers.

**Perishables Representative**

October 2020 - February 2022

The Home Depot

*Austin, TX*

- Replenished fruits and vegetables on the sales floor, ensuring items were well-displayed and fully stocked.
- Inspected produce regularly, removing any damaged or expired items to maintain freshness and quality for customers.
- Assisted in organizing and categorizing inventory to ensure proper stock levels and reduce waste.

## SKILLS

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Python, C++, C, Bash, JavaScript, Linux server administration, Git, MySQL

## EXTRA-CURRICULAR ACTIVITIES

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- Actively write blog posts and create technical videos about topics that I am learning about.