

## **Kyler Grogan**

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### **PROFESSIONAL SUMMARY**

Detail-oriented team player with strong organizational skills. Ability to handle multiple projects simultaneously with a high degree of accuracy. Enjoyed nearly three years of supervising a restaurant team, but I am currently studying to move into the field of alternative energy research and help create a more sustainable future.

### **EDUCATION**

**Bachelor of Science, Chemical Engineering** **Aug 2022 - Present**

The University of Texas at Austin

- University Honor

**High School Diploma** **Aug 2018 - June 2022**

North Lamar High School

- Salutatorian
- Texas Scholar

### **RESEARCH**

**Undergraduate Research Assistant** **Oct 2023 – Present**

Kumar Labs, The University of Texas at Austin

- Purify proteins from live cell cultures for use in various biomimetic membrane applications.

### **EXPERIENCE**

**SUMMER ENGINEERING SUPPORT** **June 2023 – Aug 2023**

TxDOT - Paris, TX

- Design and organize spreadsheets with essential data
- Collect data for new project plan sheets
- Verify plan specs are followed at active construction sites
- Perform calculations to predict material needs and costs
- Take concrete samples and test compressibility strength
- Draw plans for future projects using MicroStation and in-field measurements

**HEAD COOK** **June 2020 – Jan 2023**

Panda Restaurant Groups – Paris/Austin, TX

- Established new systematic processes for cleaner, safer, and smoother store operations
- Implemented food cost and waste reduction initiatives

- Worked alongside fellow management to improve performance of team members through proper retraining, resulting in over 10% increase in both "taste of food" and "employee friendliness" categories of survey results
- Interviewed, hired, and trained new employees on proper food handling and safety techniques

## **SKILLS**

[Computer Aided Design] | [C/python(basics)] | [Data Analysis] | [Excel] | [Word]

## **CERTIFICATIONS**

- **[Microsoft Word Specialist]**, [Microsoft] - [2018]
- **[CS for Python Programming]**, [HarvardX] – [In Progress]
- **[Servsafe Manager Certification]**, [Servsafe] – [2022]