

# Chase Seltzner

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## SKILLS

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- React/HTML/CSS/JS/TS Skillful in creating reactive, responsive, typed, and accessible web applications.
- Node.js/ASP.NET APIs Proficient in creating and consuming REST APIs with modern technologies.
- SQL/Database Design Experience creating and using complex database designs.
- Unit/E2E Testing Proficient with modern testing frameworks such as Jest, Cypress, and xUnit.
- Version Control Knowledgeable using git branches, merges, and rebases.
- Mobile Applications Familiar with mobile application development using Kotlin and React Native.
- Leadership Ability to communicate effectively on large teams, and lead when called upon.

## WORK EXPERIENCE

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### Medical Scribe

Jan 2021 – Dec 2021

*Essential Scribe*

*Phoenix, AZ*

- Accurately document emergency room patient records in real time, ensuring comprehensive and organized medical records for over 1,500 patients.
- Continuously engage with doctors and nurses to ensure patient's medical records are accurate and up to date.

### Head Supervisor

Sept 2017 – Dec 2020

*Gordon Dining & Event Center*

*Madison, WI*

- Lead a team of hundreds of student employees on UW-Madison's largest dining and event center.
- As head supervisor, I managed our student employee base, student hiring processes, interviews, discipline, inventory, and orders.
  - **Key Results:** Over 2000 daily transactions, with over 200 student employees, making Gordon Dining & Event Center the highest volume dining center at UW-Madison.
- Fostered a positive work environment by listening to employee concerns and providing support.

### Undergraduate Researcher

Dec 2018 - Dec 2020

*Holden Laboratory*

*Madison, WI*

- Conduct protein crystallization experiments and analyze X-ray diffraction data to determine the 3D structures of proteins and protein-ligand complexes.
  - See published papers: <https://doi.org/10.1002/pro.4139> and <https://doi.org/10.1002/pro.4502>.

## EDUCATION

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### University of Wisconsin - Madison

December 2020

*Bachelor of Science - Biology, Bachelor of Science - Economics*

*Madison, WI*

- **GPA: 3.83/4.0;** Graduated with distinction in top 20% of class.
- Undergraduate researcher - Holden Laboratory.

## INTERESTS

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*Photography, hiking, and fountain pens.*