

# Christopher Grady

Aurora, IL | 331-245-7124 | chrisgrady41@gmail.com

## EDUCATION

**Bachelor of Science in Environmental Studies | Minor in Leadership**

May 2022

North Central College | *Naperville, IL*

## EXPERIENCE

**Construction Engineer** | Baxter & Woodman Consulting Engineers | *Naperville, IL*

February 2022 - Present

- Provides construction observation services for various infrastructure improvement projects.
- Ensures adherence to project specifications.
- Offers field observation to maintain quality control standards.
- Coordinates with public works officials to minimize residential impact from construction.
- Communicates project updates to the public via digital data integration software.
- Oversees the replacement of existing contaminated lead water service lines.

**Water Operator In Training** | Village of Montgomery Public Works, Water Division | *Montgomery, IL*

June 2021 - February 2022

- Assessed water main distribution and treatment plant operations.
- Flushed fire hydrants in accordance with the annual village protocol.
- Recorded daily treatment plant readings for water tower level, pressure, and chemical feed rate(s).
- Tested sample water at the ion exchange and lime softening treatment plants to meet IEPA guidelines.
- Issued boil orders to community partners and residents which provide updates on water quality status.

## RELEVANT COLLEGE COURSEWORK

Scientific Water Topics, Sustainability Changing World, Environmental Problem Solving, People and Nature, and Cultural Ecology.

## OTHER PROFESSIONAL EXPERIENCE

**Security Officer** | Rush Copley Medical Center | *Aurora, IL*

June 2019 - Present

- Protect the safety of all patients, guests, and medical staff.
- Assist medical staff with transportation of patients.
- Secure the interior and exterior of the hospital.
- Demonstrate responsibility through monitoring the morgue.

## LEADERSHIP AND ACTIVITIES

**Member** | North Central College Cardinal First Program | *Naperville, IL*

August 2018 - May 2022

- Participated in group networking endeavors such as campus workshops amongst students, faculty, and staff.
- Led group discussions at monthly dinners with peers on campus.

**President** | North Central College Student Union | *Naperville, IL*

June 2019 – January 2021

- Managed payroll for musical bands, by contacting them via email, and negotiating in person.
- Created an atmosphere of collaboration by including team members in business email chains.

**Member** | North Central College Forensics Team | *Naperville, IL*

December 2018 - January 2021

- Facilitated constructive team dialogue throughout the season.
- Traveled the nation sharing speeches related to current events, world issues, and social change.
- Researched alongside faculty and staff on methods to improve student involvement on campus.

**Member** | North Central College Men's Track & Field Team | *Naperville, IL*

August 2018 - January 2020

- Competed amongst nationally ranked athletes weekly through strength and conditioning training.
- Maintained conference and national titles through consistent preparation.

## HONORS AND AWARDS

National Novice Champion | Program Oral Interpretation, Duo Performance, and Informative Speaking

May 2019

Son of the American Revolution

May 2018

Empowered Young Leader

February 2018

## SKILLS & CERTIFICATIONS

**Language:** Biliterate in English and Spanish.

**Computer Programming:** ArcGIS Pro (Beginner), Python (Beginner), Excel (Intermediate), Microsoft Office (Advanced).

**Certifications:** IDOT Mixture Aggregate Technician, Concrete Field Testing Technician Level 1, Nuclear Density Tester, Hot-Mix Asphalt Level I Technician, IDOT BDE Regulated Substances and Special Provisions during Construction

Projects 2024