

## Charles J. May

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1638 Hubbard Road, East Aurora, New York, 14052

### EDUCATION

#### State University of New York at Fredonia

Bachelor of Science in Computer Science

*Anticipated Graduation May 2020*

Relevant Coursework:

Data Structures

Software Engineering

Systems Programming

Intro to Operating Systems

Data Comm and Networks I

Computer Security and Ethics

Mobile Application Development

Intro DIP/Computer Vision

Relational/Object Databases

Assembly Lang/Computer Org

Data Warehousing and Mining

Analysis/Design of Algorithms

Problem Solving Using Objects

Paradigms of Programming Languages

#### Erie Community College

Associates Degree in Computer Science

*May 2018*

Relevant Coursework:

Computer Science I & II

Calculus I & II

Discrete Mathematics

Linear Algebra

#### East Aurora High School

Advanced Regents Diploma

*June 2016*

### SKILLS

- Programming languages: C++, C#, C, Javascript, HTML\*, CSS\*
- Basic level git version control language, bash
- Operating systems: Windows, Linux, Mac OS
- Microsoft Word, Excel, PowerPoint

### WORK EXPERIENCE

**Q&M Contracting**, Buffalo, NY, 2016-present

- Designed and created a website to help promote the company (website: QandMcontracting.com)
- Served as an extra hand on-site for projects as needed

**Lifeguard, Southtowns Family YMCA**, West Seneca, NY, 2018

**Lifeguard, East Aurora Community Pool**, East Aurora, NY, 2015-17

- American Red Cross Certified in First Aid and Lifesaving

### ATHLETICS

**Fredonia NCAA Division III Men's Swimming & Diving**, two years

**Erie Community College NJCAA Men's Swimming & Diving**, two years

- Two-time NJCAA All American
- 400 Medley Relay school record
- 200 Yard Backstroke school record
- Worked at a concession stand at all Buffalo Bills home games and events at New Era Field in order to raise money for both swim teams