

# Mickey Doyle

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## OBJECTIVE

Seeking internship/co-op that will allow me to apply and expand on my problem-solving skill

## EDUCATION

**Iowa State University, College of Engineering**, Ames, Iowa Expected May 2022  
Bachelor of Science in Computer Engineering

## EMPLOYMENT

**Iowa State University Extension and Outreach IT**, Ames, Iowa  
*Web Developer* June 2020 – December 2021

- Landscaping football fields and painting on all the measured-out markings of a football field

**Burnham Nationwide, Inc.** Chicago, Illinois  
*Senior Summer Intern* June 2017 – August 2020

- Run plans from the company office to the Chicago City Hall and ask city officials to put certain building plans under review *Couriered building plans between our company and Chicago City Hall, as well as briefed city officials on these plans*
- Converse with company clients about pricing or suggestions on CDOT permits *Discussed pricing and other suggestions on CDOT permits with company clients (via phone and in person?)*
- Taught two other interns of the company the interworking processes of Chicago building permits *Trained and supervised two company interns on the company policies and processes of Chicago building permits*
- *Did you do anything remotely CE related that you could fake and stick on here?? hehehe*

## SKILLS

**Languages** Spoken/Written: English  
Computer: C, Java, Bash, Verilog/VHDL, PHP, Arduino, Twig, Spring Framework, JavaScript

**Software** Adobe InDesign, Altera Quartus, Microsoft Office (Excel), Modelsim, VMware Workstation, LTspice

## ACTIVITIES AND LEADERSHIP

**Robotics Club at Iowa State University: EXO Project Lead & Safety Officer** November 2018 – May 2021

- *List some stuff about this and I can rewrite it if you need but I have no idea what you did*
- *Another bullet point about this*

**Senior Design: App for Microgrid Team Lead** January 2021 – December 2021

- *List some stuff about this and I can rewrite it if you need but I have no idea what you did*
- *Another bullet point about this*

## VOLUNTEERING

**Elementary School Robotics Outreach** August 2019 – May 2021

- Visited elementary schools to introduce robotics to children, sparking their interest in STEM