# Zachary Hollingsworth

Current Nuclear Reactor Operator with a passion for web application development, who would like to advance a career in an intriguing new field. A fast learner, and hard worker with proficient skills for writing MERN stack websites.

# **Work History**

### 2013-04 -Current

## **Nuclear Reactor Operator**

Exelon Limerick Nuclear Power Plant, Pottstown, PA

- Was apart of a team to manage and maintain two nuclear reactor power plants.
- Controlled reactor operations and mechanisms for producing safe power to the electrical grid.
- Ran tests to ensure the safety and availability of nuclear equipment and instrumentation.
- Developed team communications and information for team meetings.
- Performed minor maintenance tasks, such as valve/pump packing adjustments, electrical bucket removal/installation, and gauge replacements.
- Assessed risk and created mitigation plans for maintenance work done by the department.
- Performed various administrative functions, including document peer reviews to ensure documentation was up to Nuclear Regulatory Comity code.
- Fire Brigade member, State and Local Emergency Communicator, First Aid Responder.

## **Education**

2008-09 - Bachelor of Science: Biology 2012-05

Ursinus College - Collegeville, PA

2019-01 - Full Stack Web Development Certificate
2019-07 University of Pennsylvania-LPS - Philadelphia, PA

## **Personal Info**

#### **Address**

1220 Buttonwood Street Philadelphia, PA, 19103

#### **Phone**

(267) 825-6489

#### E-mail

zahollingsworth@gmail.com

#### WWW

zahollingsworth1.github.io/myProfile

#### LinkedIn

linkedin.com/in/zachary-hollingsworth/

## **Skills**

Javascript

Very Good

HTML/CSS

Very Good

React.js

Good

Database (SQL/no SQL)



Bootstrap

Very Good

Node.js/Express/Axios

