

# Fox Kenneth James Noland

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## Objective

A recent Graduate seeking an entry-level position to begin my career in a high-level professional environment.

## Education

### **BACHELOR OF SCIENCE | MAY 2021 | THE OHIO STATE UNIVERSITY**

- Major: Computer Science and Engineering
- Specialization: Artificial Intelligence

### **HIGH SCHOOL DIPLOMA | MAY 2017 | STOW MUNROE FALLS HIGH SCHOOL**

- Top of Graduating Class

## Technical Experience and Projects

### **CAPSTONE PROJECT | SPRING 2021 | DUNGEON MASTER'S ASSISTANT**

- A desktop application which assists in the organization and logistics of managing a game of Dungeons and Dragons. I worked with a team of three to develop this application over a three-month period. It was written in python and integrated IBM Watson smart assistant technology.

### **HACKRON PROJECT | OCT 2019 | JUDGE A BOOK BY ITS COVER**

- Worked with a team of two to develop a predictive neural network which assigned star ratings to books based only on an image of their covers. This work was based on a dataset of reviews and cover images extracted from goodreads. The project was awarded 'Most Complex Software' at the event.

### **MAKEOHI/O PROJECT | MAR 2018 | DOG TREAT THROWER**

- Worked on a team of four to design and create an assistive device to throw treats for a dog. I took the lead on integrating electronics and ensuring that the microcontroller was properly integrated with the motors and controls. This was awarded 'Top Tier' at MAKEOHI/O.

## Other Experience and Recognitions

### **FIRST PLACE, BPA NATIONALS IN PROGRAMMING CONCEPTS:**

- Awarded first place in nationwide general programming competition, after qualifying in regional and state level competitions.