# **Noah Allen**

## **SOFTWARE ENGINEER**

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## Moall Allei

## **Zonder Studios**

June 2017 - Present

**CTO & LEAD ENGINEER** 

 Led a small programming team to develop Zonder, a cross-platfrom app which uses geolocation to award users for visiting real-world locations.

**EXPERIENCE** 

- Implemented the development infrastructure for Zonder, including Continuous Integration & Delivery, Git workflows, and various backend services.
- Designed and built a web app in React to allow other teammates to manage game content, users, and other dynamic features of Zonder.

#### **EDUCATION**

B. S. Computer Science Grove City College (2019) Trustee Fellow Scholarship Dean's List Recipient (2x) Total GPA: 3.3

## **TECHNOLOGIES**

React Native, JavaScript, React, Redux, C++, C, SQL, Java/Android, Swift/iOS, HTML, CSS, PHP, C#/.NET, QlikView, Firebase, CI, CD, Git, Jquery.

#### **COURSEWORK**

Big Data, Interactive Design and User Experience, Artificial Intelligence (2019), Machine Learning (2019)

## FirstEnergy Corp

**June 2017 - September 2017** 

**BI TOOLS INTERN** 

- Built an HR talent management dashboard, which replaced a tedious manual process and made it easy for managers to view employee statistics.
- Effectively used data modeling, QlikView, and SQL to implement complex aggregations and visualizations for the dashboard.
- Worked closely with other employees to develop automated QlikView reports, which helped many teams stay up-to-date on important statistics.

## **GCC Repair Shop**

**April 2016 - January 2018** 

**SOFTWARE ENGINEER & HELPDESK ASSOCIATE** 

- Designed and programmed an intuitive Windows application to automate detailed label printing for new Helpdesk tickets.
- Communicated with students and faculty about their computer problems, solving a wide range of technical issues as a Helpdesk Associate.
- Led a small team to quickly refurbish and test hundreds of laptops over the summer, ensuring reliable re-deployment to incoming students.

## Stop Click Bait

**April 2017 - June 2017** 

**OPEN SOURCE WEB DEVELOPER** 

- Utilized HTML, CSS, JavaScript, and jQuery to assist with the frontend development of an open source browser extension for the StopClickBait organization.
- Quickly learned PHP with the Laravel framework to add several endpoints to the StopClickBait REST API.

## **ABOUT ME**

I love coffee, playing the piano, and reading interesting books. My favorite color is blue, and I enjoy a good breakfast sandwich.

## **ACTIVITIES**

IKE English Camp in Geoagiu, Romania English Tutor

GCC Student Government Senior Senator for Communication and Marketing

GCC Roundtable Sophomore Service Honorary President
GCC Allies for Gender and Sexuality Inclusion Secretary
Christ Presbyterian & Ada FP Churches Pianist