# Edgar Joseph (EJ) DeGuzman

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#### **EDUCATION**

### University of Louisville, Louisville KY

B.S.B.A., Accountancy

B.S.B.A., Computer Information Systems / Information Security Concentration

Cumulative GPA: 3.03

#### **WORK EXPERIENCE**

## Division of Infectious Diseases, Louisville, KY

## May 2018 - Present

**Expected Graduation: May 2019** 

## **Research Programmer Assistant**

- Interact with Redcap database
- Back end programming through PHP and SQL
- Work alongside other programmers in forming the data warehouse and dashboards
- Simple use of Unix/Linux

# Atria Senior Living, Louisville, KY

### Feb. 2018 - Aug. 2018

### **Treasury Intern**

- Manage daily deposits into various bank accounts
- Assist with Replacement Reserves reimbursement request
- Load journal entries into PeopleSoft (GL software) for a variety of transactions
- Complete and upload Balance Sheet Reconciliations

# Downtown YMCA of Greater Louisville, Louisville, KY

Oct. 2015 - Oct. 2017

### Lifeguard / Swim Instructor / Front Desk

- Preserved the condition of the facility and communicate needs to management
- Provided a fun learning experience while keeping each member safe from harm
- Instructed children and adults in proper swimming techniques

### **TECHNICAL SKILLS / RELEVANT COURSEWORK**

- C#, SQL, PHP, HTML, CSS, jQuery, Python
- Microsoft Office, Visio, Kali Linux, Amazon Web Services, Wireshark, FTK Imager
- SQL Server, Access
- Operating Systems: Windows, Linux
- Use cases, Entity Relationship Diagrams, Navigation Diagrams, etc

### **Honors and Awards**

- MCM Summer Leadership Program
- Collegiate Cyber Defense Competition (2<sup>nd</sup> Place in KY, Top 5 In NMW region)