

Edgar Joseph (EJ) DeGuzman

School Address

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Home Address

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EDUCATION

University of Louisville, Louisville KY

Expected Graduation: May 2019

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

Research Programmer Assistant

- Interact with Redcap database
- Back-end programming through PHP plugins and SQL database development
- Work alongside other programmers in forming the data warehouse and dashboards
- System Administration through 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, Amazon Web Services, Wireshark, FTK Imager, WinHex
- SQL Server, Access, REDCap Database
- Operating Systems: Windows, Kali Linux, DEFT
- Use cases, Entity Relationship Diagrams, Navigation Diagrams, etc

Honors and Awards

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