

# John C. Lucania Jr.

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## SKILLS

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Programming languages: *Java, C++, HTML, SQL, R, MIPS Assembly*

Operating Systems: *Mac OS, Windows*

Other Related Skills: *Visual Studio, GitHub, Eclipse Workspace, Microsoft Excel & Powerpoint, Serato Pro, Rekordbox, Ableton, AutoCAD, Architectural 3D, Google Drawing, Canva, Tableau, RStudio*

## EDUCATION

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### Bachelor of Science, Computer Science

AUG 2023-PRESENT

*Molinaroli School of Engineering and Computing, University of South Carolina, Columbia SC*

- ❖ Developing a strong foundation in programming languages such as Java, C++, SQL, and HTML through coursework and real-world application projects.
- ❖ Relevant coursework: Data Structures, Algorithms, Database Systems, Software Engineering.
- ❖ Relevant project: Instrument-based music learning app.

### Minor Certificate, Economics

JAN 2024-PRESENT

*Darla Moore School of Business, University of South Carolina, Columbia SC*

- ❖ Studying economic principles to enhance problem-solving skills in business and technology environments.
- ❖ Applied economic analysis to various business cases around the world, a compliment to technical skills in computing.

## EXPERIENCE

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### CoPay Center of Excellence Summer Intern

MAY 2024 – AUG 2024

*AbbVie, Mettawa IL*

- ❖ Construction of the Copay Command Center
  - Assisted in early creation of a platform for VP's and senior executive officials to access and view CoPay data in a concise and visualized format. Was present for many meetings involving brainstorming and workshopping.
- ❖ Patient Copay Coverage Analysis
  - Created SQL script to pull patient coverage data from AbbVie datasets and create a readable and easy to follow patient-to-patient tracking of their coverage journey on our products. This was previously implemented by a business partner which I replicated to function similarly within AbbVie to keep our important data more private.
  - Acted as lead project manager and spent the summer creating and optimizing this program. The concept was to be later implemented in the Copay Command Center.

## ADDITIONAL INFORMATION

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### Volunteer work

- ❖ AbbVie week of Possibilities JUN 2024
  - AbbVie Patient Services team traveled to North Chicago to spend a day constructing homes for underprivileged communities. Learned a lot about working as a team and specialization of different team members.
- ❖ Mission Trip to Uruguay MAR 2025
  - Spent a week in Uruguay restoring a community center and learning about the culture and community from over 200 house visits and conversations with locals.

### Interests

- ❖ Music
  - *Mountain Candy Band* Pianist, DJ, Producer, Songwriter, Vinyl Record Collector, Album Poster Designer.
- ❖ Alpha Epsilon Pi
  - Gamma Chi chapter at the University of South Carolina.
  - Permanent member of the Social Committee and Special Events Committee as well as the current DJ.
- ❖ St Thomas More Newman Center Student Leadership Team
  - Tailgate committee whose role is planning and executing the fall tailgates for the big Gamecocks home football games such as homecoming and rival games.
  - Communications committee to create social media posts and a consistent online presence to promote our social events such as Formal and Men's / Women's nights.