

# Samuel Collins

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## Education

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### **Lehigh University - P.C Rossin College of Engineering & College of Business**

**Bethlehem, PA**

*Bachelor of Science in Computer Science and Business*

*May 2023*

Relevant Coursework – Software Engineering, Database Systems and Applications, Systems Software in C, Programming and Data Structures, Programming Languages, Discrete Structures and Algorithms, Financial Accounting, Managerial Accounting, Supply Chain Management, Finance

## Work Experience & Leadership

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### **Deloitte**

**Prague, Czech Republic (Remote)**

*Intern*

*May 2021 – June 2021*

- ♦ Performed analysis of SAP S/4HANA and SAP CM Enterprise Resource Planning systems.
- ♦ Created a consulting style presentation highlighting SAP S/4HANA and SAP CM features, applications, and implementation in relevant businesses.
- ♦ Presented findings to team leaders and sponsors at Deloitte.

### **Lehigh Computer Science and Business Association (CSBA)**

*Vice President, Former Secretary*

*April 2020 - Present*

- ♦ Organize professional events for Computer Science and Business students at Lehigh.
- ♦ Assign and manage mentors for every incoming Computer Science and Business student.
- ♦ Assist students at Lehigh University in selecting classes and professional preparation.

### **Sigma Phi Delta, Professional Engineering Fraternity**

*Professional Chairman, Former Academic Chairman, Professional Communications Chairman*

*August 2020 - Present*

- ♦ Network with organizations on campus to facilitate professional and philanthropy events for Lehigh students.
- ♦ Promote educational opportunities both on and off campus.

### **Glen Ridge Country Club**

**555 Ridgewood Ave, Glen Ridge, NJ 07028**

*Golf Caddie*

*April 2018 - Present*

- ♦ Assisted members in playing the game of golf.
- ♦ Worked with the rest of the Glen Ridge Country Club staff to facilitate the success of events.

## Projects and Programs

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### **Sigma Phi Delta Website Project - <https://github.com/Sigma-Phi-Delta-Beta-Kappa/site>**

*Summer 2020*

- ♦ Developed the Lehigh Sigma Phi Delta website, <https://lehighspd.org/>.
- ♦ Utilized GitHub version control system and Heroku hosting.
- ♦ Programmed in HTML and CSS.

### **Citi Bank Hackathon Spring 2021**

- ♦ Worked in a team to develop a website for scanning checks using AI.
- ♦ Created a web application that utilizes Python and Flask.

### **Pre-College Cybersecurity Program | Stevens Institute of Technology**

*July 2017*

- ♦ Gained a basic understanding of modern information and system security principles.
- ♦ Learned the fundamentals of Cyber-attacks, defenses, and systems security management.

## Skills

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- ♦ Computer Languages: Java, Rust, C, Oracle SQL, React, HTML, CSS
- ♦ Applications/Tools: Visual Studio Code, IntelliJ IDEA, Atom, Git, Unix, Docker, Microsoft Office, Postman
- ♦ Other: Microsoft Excel, GitHub, Bitbucket, Gitlab, Slack, Trello