

Ryan Schmid

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EDUCATION

Lehigh University, Bethlehem, PA *Expected May 2022*
Bachelor of Science in Computer Engineering *Overall GPA: 3.83*
Bachelor of Science in Integrated Business and Engineering (IBE) – Finance

- Honors degree and AACSB-accredited with a major in finance.

Honors: Dean's List, Tau Beta Pi Engineering Honor Society
Certification: Lean Six Sigma Yellow Belt, awarded December 2019

RELATED EXPERIENCES

Academic Tutor, Lehigh University *February 2021-Present*

- Conduct 2 sessions in *Intro to Electrical Engineering* and *Programming and Data Structures* for 3 hours per week while employing skills in communication and enhancing knowledge in the 2 courses.

Programmer, ryanwschmid.com (personal website) *April 2020-August 2020*

- Created a personal website to showcase academics and experiences in a more visual manner.
- Self-taught HTML/CSS and used both to build website from scratch without templates or frameworks.

Runner-up, Johnson & Johnson University Case Competition *March 2020-April 2020*

- Determined the optimal method for a business acquisition in a case study scenario by balancing financial performance, market penetration, and values outlined in a company credo.

Participant, IBE Freshman Workshop *January 2019-May 2019*

- Devised a detailed plan for a theoretical startup, including performing market research, designing a product to fit identified consumer needs, and establishing a realistic business model.
- Interviewed prospective customers and suppliers, professionals, and professors to ensure feasibility.
- Presented to peers and professors, who deemed the project viable and successful.

LEADERSHIP EXPERIENCES – Lehigh University

Treasurer, IEEE – Eta Kappa Nu Engineering Honor Society *March 2020-present*

- Plan professional workshops, mentoring programs, and social events while managing budget of \$800+.

Vice President, IEEE (Electrical & Computer Engineering Society) Student Branch *March 2020-present*

- Develop academic and professional workshops for first- and second-year students.
- Launched a LinkedIn page as a foundation for building an alumni network and student community.

Co-Founder and Treasurer, Lehigh Tea Club *February 2020-present*

- Co-Founded social club of 110+ participants and manage annual budget of \$300.

Vice President, Residence Hall Council *September 2019-May 2020*

- Planned and facilitated dormitory-wide events for community of over 250 residents.

COMPUTER SKILLS

C (Programming Language), Java, HTML, CSS, JavaScript, MATLAB, Microsoft Excel, PowerPoint, Access, Word, Adobe Illustrator, PSpice, Minitab, JMP

ACTIVITIES

Member, Investment Management Group, Lehigh University *February 2020-present*
Drummer, Jazz Combo, Lehigh University *September 2019-March 2020*