Ryan Schmid

1534 Deer Path Circle, Warrington, PA 18976 (215) 603-7926 | rws222@lehigh.edu www.linkedin.com/in/ryanwschmid | ryanwschmid.com

EDUCATION

Lehigh University, Bethlehem, PA

B.S. Computer Engineering

B.S. Integrated Business and Engineering (IBE) - Finance

Overall GPA: 3.81 / 4.0

Honors: IBE Honors Program, Dean's List – two of three semesters possible

Expected May 2022

Expected May 2022

COURSE OF STUDY - Lehigh University

Integrated Business and Engineering (IBE) Honors Program

- Lehigh's IBE Honors Program focuses on product development and entrepreneurship through a unique curriculum including simulations, specialized lectures, and case study projects as well as traditional business, engineering, physics, mathematics, and humanities coursework.
- The fifty students per year who complete the rigorous 137-credit curriculum receive an AACSB-accredited business degree in the form of a Bachelor of Science in Integrated Business and Engineering with a major in their desired discipline.
- Certification: Lean Six Sigma Yellow Belt, awarded December 2019

Related Coursework

- Computer Engineering: Intro to Computer Engineering, Electronic Circuits, Systems Software, Programming and Data Structures, Discrete Structures and Algorithms, Principles of Electrical Engineering, Physics I and II, Probability and Statistics, Linear Methods, Calculus I-III
- *Finance*: Finance, Financial Accounting, Managerial Accounting, Macroeconomic Analysis, Money and Banking, Economics, Information Systems, Management, Business Law, IBE Entrepreneurship

LEADERSHIP EXPERIENCE – Lehigh University

Treasurer, IEEE - Eta Kappa Nu Engineering Honor Society

March 2020-present

- Launched a LinkedIn page as a foundation for building an alumni network.
- Plan professional workshops, mentoring programs, and social events.

Vice President, IEEE (Electrical & Computer Engineering Society) Student Branch

March 2020-present

- Develop academic and professional workshops to further interest in engineering.
- Established a LinkedIn page to enhance sense of community within Lehigh branch.

Co-Founder and Treasurer, Lehigh Tea Club

February 2020-present

Co-Founded social club of 90+ 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 Word, Excel, PowerPoint, Access, Adobe Illustrator, PSpice, Minitab, JMP

ACTIVITIES

Member, Investment Management Group, Lehigh University **Drummer**, Jazz Combo, Lehigh University

February 2020-present September 2019-present