

Laila Schiemann

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EDUCATION

University of Michigan

Ann Arbor, MI | Expected: May 2022

College of Literature, Science, and the Arts

- Bachelor of Science, Computer Science
 - **Relevant Coursework:** Data Structures and Algorithms (C++), Introduction to Computer Organization (C++), Foundations of Computer Science Data Structures and Algorithms (C++), Discrete Math, Elementary Programming Concepts (C++), Calculus II, Calculus I, Statistics 250, Economics 101, Introduction to Cognitive Science 200, Psychology 242: Language and the Human Mind
 - **Additional Coursework of Interest:** English 325: The Art of Nonfiction Writing, English 223: Creative Writing, English 125: Writing and Academic Inquiry, American Culture 335: Arts and Culture in American Life, Biology 172, Chemistry 130 & 126
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SKILLS

- **Programming Languages:** Proficient in C++; Working knowledge of Python, HTML, and CSS
 - **Software:** Microsoft, MacOS, Adobe Photoshop, Github, Heroku, XCode, Terminal
 - **Writing:** Creative and technical based writing
 - **Language:** English (Proficient), Farsi (Elementary), German (Elementary), Chinese (Intermediate)
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EXPERIENCE

Birmingham Cosmetic Surgery - Intern

Birmingham, MI | Summer of 2018 & 2019

- Digitized all patient files and photos
- Created multiple web-based brochures and pamphlets
- Interacted with patients, often shadowing Dr. Rifai during surgeries and consultations

Freelance Graphic Design - Owner

2016 - Present

- Create custom posters, phone and computer cases, wedding invitations, and clothing designs

Kumon: After School Math and Reading Program

Troy, MI | 2017-2018

- Taught children ages 4-7 basic math and reading skills, 4-5 times per week
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VOLUNTEER & LEADERSHIP EXPERIENCE

Girls in Electrical Engineering and Computer Science - Member

Ann Arbor, MI | January 2020 - Present

- Works together and collaborates with women who are pursuing a degree in the technical field, ages ranging from middle school to graduate students
- Place to collaborate and interact with women of similar interests

K-Grams - Alpha Phi Program Leader

Ann Arbor, MI | September 2018 - May 2019

- Alpha Phi house director and organizer for collecting and distributing pen pal letters to children in Detroit, Michigan

Birmingham Senior Center

September 2016 - 2018

- Organized and performed the violin for senior citizens on a monthly basis

Presidential Election Campaign - Volunteer

September 2016 - November 2016

- Volunteered in door to door campaigning, encouraging residents to vote
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HONORS AND AWARDS

- University of Michigan Honors (2018) (3.5 or above)
- International Baccalaureate Diploma (2018)
- Summa Cum Laude, Phi Beta Kappa, President's Academic Excellence Award (all 2018)
- National Honors Society (2016 - 2018)
- Scholastic Art Awards: Gold Key for both photography and digital art portfolios, gold key ceramics and silver key individual photographs (2017 - 2018)
- Member of Symphonic Orchestra, MSBOA solo and ensemble 1st division ratings, violin performance, state MSBOA solo and ensemble 1st division ratings, violin performance (2014-2018)
- Member of Varsity Track and Field, OAA Scholar Athlete (2017-2018)

References Available Upon Request