# YOUR NAME

MC Box 1234 • Middlebury, VT 05753 (802) 443-5100 • email@middlebury.edu www.linkedin.com/in/name

## **EDUCATION**

Middlebury College

Middlebury, Vermont

Candidate for Bachelor of Arts – Major in Mathematics/Computer Science

May 20XX

- Major GPA: 3.7/4.0, Cumulative GPA: 3.5/4.0, College Scholar
- Relevant Coursework: Data Analytics, Stochastic Processes, Numerical Linear Algebra, Calculus II-III, Data Structures and Algorithms, Machine Learning, Software Development
- Relevant Projects: GitHub Account, Computational Fluid Dynamics Seminar; Numerical Methods for Linear System Solution Approximation
- Programming Skills: Python, Java, Swift, MATLAB, LaTeX, Pandas, NumPy, Scikit-learn
- Language Skills: Fluent in English and French
- Leadership & Activities: President, Women in Computer Science, Blockchain Club

## **Budapest Semester in Mathematics**

Budapest, Hungary

• Relevant Coursework: Quantum Information & Computation, Probability Theory

Fall 20XX

#### **EXPERIENCE**

#### **National Science Foundation REU**

Machine Learning Research Assistant

Melbourne, Florida Summer 20XX

- Engineered a deep learning-based business recommender system, implementing various statistical techniques and data visualizations to extract contextual features and analyze user-business patterns
- Devised a novel feature categorization technique utilizing the Nested Stochastic Block Model
- Presented research and demonstrative iOS application to professors and industry professionals

#### **Middlebury College STEM Innovation**

Software Engineer

Middlebury, Vermont Summer 20XX

- Developed a student-centered iOS application to improve campus safety and curb sexual assault
- Conducted meetings with Risk Management, Dean of Students, College attorney, Public Safety, and students to negotiate terms and conditions
- Managed \$70,000 budget and allocated funds towards safety system, software, and legal fees

MiddCOREMiddlebury, VermontParticipantWinter 20XX

• Completed leadership and innovation immersion program, built skills in financial literacy, design thinking, communication, marketing, sales, and management

• Conducted consulting projects for Seedsheet and New England Foundation for the Arts focusing on redesigning manufacturing process and creating new board positions respectively

#### PUBLICATIONS AND/OR ADDITIONAL INFORMATION

- List research paper titles and brief descriptions OR
- Relevant Interests and Activities outside the classroom, e.g., coding (AI, ML, NLP), data analytics activities