## Benjamin X. Gregory

| www.linkedin.com/in/BenjaminXGregory

#### PROFESSIONAL SUMMARY

Focused and driven computer science major at Lafayette College, with a strong interest and enthusiasm for discrete mathematics and combinatorics, and ardor for an intellectual understanding of the field where the most difficult projects quickly become intellectual challenges. Pursuing opportunities, where such interests can become meaningful pursuits.

Skilled in a variety of Operating Systems and Languages including: Unix, Windows, MacOS | Java, Python, C, C++, C#, SQLite3, NodeJS

## **EDUCATION**

**Lafayette College** Easton, PA Expected Graduation: 2025

Bachelor of Science, Computer Science & Minor in Data Science

#### PROFESSIONAL EXPERIENCE

**Requirements Engineer Intern** May 2023-July 2023 Embeddeers GmbH Berlin, Germany

- Performed different levels of validation to develop software suitable for safety-critical applications.
- Managed the integration of Volkswagen development requirements into the current development process.

## **Data Structures and Algorithms Tutor**

Lafayette College

- Providing peer tutoring support for classmates studying data structures and algorithms.
- Coaching students to develop study skills for success as Computer Science majors.

#### **WORK EXPERIENCE**

**Deli Associate** June 2021-August 2021 McCaffrey's Food Market

- Provided customer service, facilitated customer orders, operated deli machinery.
- Resolved customer complaints and provided product information.

# **VOLUNTEER EXPERIENCE**

March 2018 - April 2018 **Volunteer English Tutor** Abriendo Mentes (Opening Minds) Guanacaste, Costa Rica

Volunteered as an English tutor serving underprivileged Spanish-speaking community.

### **ACTIVITIES**

#### **International Collegiate Programming Contest (ICPC)**

Lafayette College

Competing against the university students to complete programming challenges.

- Training, with a focus on Java and C++ solutions.
- **Data Science Community** Sept. 2021-Present

Lafayette College

Participated in campus wide events and heading several meetings.

#### **Chess Club Founder & President** Sept. 2017-May 2021

Solebury School New Hope, PA

Founded the club, organized chess competitions, and developed recruitment strategies.

Aug. 2023-Present

Easton, PA

West Windsor, NJ

Sept. 2023-Present

Easton, PA

Easton, PA