
Cameron Pierce Abbot

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Seeking to meaningfully impact people's lives through interdisciplinary study and collaborative development

cameronabbot.com • github.com/cpabbot • linkedin.com/in/cameronabbot

EDUCATION

Gordon College, Wenham MA **GPA: 3.98**

SEP 2019 - MAY 2023

- Double Major in Computer Science (BS) and Economics
- Double Minor in Spanish and Mathematics

ICADS Spanish Language & Society, Costa Rica

SPRING 2022

- Immersive study of global social and economic issues from alternative perspectives
 - Intensive Spanish study, worked with a community development center that bridges the gap between one of the wealthiest and poorest areas of San José
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WORK EXPERIENCE + PROJECTS

Student Developer at Gordon College

SUMMER 2020, 21

- *Jenzabar Internship*: Assisted other student developers at Gordon College; personal work included progress migrating API from .NET 4.6 to .NET Core 5, stylesheet migration to CSS Modules, and new UI features.
- *Summer CS Practicum*: Worked on a team developing Gordon College's student site, 360.gordon.edu. Migrated a Student News platform in 2020 and worked fully online during Covid-19 outbreak.

Resident Advisor at Gordon College

2020-21

- Worked and learned to adapt during the year of Covid-19

IBRI Organization Website

2020 - PRESENT

- Refreshed website for the Interdisciplinary Biblical Research Institute, originally created in 2001 and needed much work to become up to date. View here: ibri.org

REU Research Intern at the University of Hartford

SUMMER 2019

- Research modeling feedback control in human movement
- Worked with MATLAB and Adobe Illustrator to generate and analyze perturbation data
- Worked with Dr. Adam Goodworth, Biomechanics Professor (reference: agoodworth@westmont.edu)

Fundraising Database Platform

2017-19

- Created online database platform for robotics team to track funds; uses HTML/CSS/JS, PHP, SQL
 - Worked with Dr. Brian O'Neill, CS Professor (reference: brian.oneill@wne.edu)
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OTHER INVOLVEMENTS

- Wycliffe Bible Translation Program
- Gordon College Track and Cross Country (Captain)
- FIRST Robotics Team Paragon 571 (HS Captain)
- Windsor High School Salutatorian

SKILLS

- Web Development: HTML + CSS, Basic React JS, SQL, PHP
- Team Collaboration + Leadership
- Conversational Spanish
- Java, C++
- REST .NET Entity Framework, C#