

# BANG CAO

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<https://bangcaoportfolio.herokuapp.com/>

## EDUCATION

### University of Massachusetts Amherst

May 2024

*Bachelor of Science in Computer Science*

Major GPA: 3.5/4.0

Related Coursework: Data Structures; Programming Methodology; Comp. System Principle; Probability; Calculus I, II, III; Linear Algebra; Introduction to Computation

## WORK EXPERIENCE

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**SiGlaz** (Software Developer)

HCMC, Vietnam

Dec 2020 – June 2021

- Code the back-end API employing RESTful services, connecting to PostgreSQL for websites with Java and C#
- Write CSS, HTML of multiple pages

## TECHNICAL EXPERIENCE

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- Simple Games. Some basic games (Chess, Ping Pong, Snake) implemented using Java Swing GUI or Python PyGame and Turtle. <https://github.com/MorElf7/SimpleProjects>
  - School Projects. <https://github.com/MorElf7/Coursework>
  - Portfolio websites. Build using Python Django framework, and deployed using Heroku services.

## LANGUAGE & TECHNOLOGIES

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- C, C++, Java, JavaScript, Python, SQL, HTML/CSS
  - Visual Studio, Eclipse, PostgreSQL,
  - RESTful API, Django