

# Amiya Chokhawala

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## EDUCATION

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**Carnegie Mellon University** | GPA: 3.39 **Pittsburgh, PA**  
Bachelor of Science in Information Systems *May 2027*  
**Relevant Coursework:** Fundamentals of Programming; Differential Integral Calculus; Principles of Imperative Computation; Information Systems Milieux; Markets, Models, and Math

**Harker High School** | GPA: 4.19 **San Jose, CA**  
**Relevant Coursework:** AP Computer Science, AP Calculus BC, Honors Data Structures, Compilers and Interpreters, Computer Architecture, Multivariate Calculus, Discrete Math

## WORK EXPERIENCE

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**NumbersLab.AI** *Jan - Jun 2023*  
*UX Design Intern*

- Designed wireframes for website and product with Figma and conducted UX research

**dotin inc.** *Jun - Sept 2020*  
*Sales and Marketing Intern*

- Leveraged Salesforce software to reach out and schedule meetings with over 500 potential customers on behalf of CEO
- Created sales slides decks to present the company's products and services and studied AI algorithms alongside software engineers

## PROJECT EXPERIENCE

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**Carnegie Mellon University, Fundamentals of Programming** **Pittsburgh, PA**  
App Developer - StarSign Matchmaker *Nov - Dec 2023*

- Developed a matchmaking application which uses a backtracking algorithm to find a match based on a user's interests and star sign using Python

**Solitaire** **San Jose, CA**  
Game Developer *Jan - March 2023*

- Created the card game of Solitaire using stacks in Java

## LEADERSHIP EXPERIENCE

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**CMU Business and Technology Group** **Pittsburgh, PA**  
*Product Designer* *Jan 2024 - Present*

- Conducted user research and created wireframes using Figma for university's gym application

**STEMHer** *Mar 2020 - Present*  
*Founder and CEO*

- Leading a global nonprofit organization that has helped over 1,500 underprivileged girls develop interest in STEM subjects
- Collaborated with sponsors including edgework and dotin inc.

**Alpha Phi Sorority - Iota Sigma Chapter** **Pittsburgh, PA**  
*Director of Engagement* *Jan 2024 - Present*

- Planned and executed weekly sisterhood events, chapter retreats, and alumni events for 80

## SKILLS and INTERESTS

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**Languages:** Java, Python, R, HTML, C  
**Technical:** Microsoft Office, Google Suite, Salesforce

