

Arijit Chakma

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<https://arijitchakma79.github.io/personal-website/> | <https://github.com/arijitchakma79>

Education

Drexel University

Philadelphia, PA

Bachelors of Science in Computer Science

September 2022-July 2027

Minor: Mathematics

Achievements:

- **Drexel Global Scholarship:** Full ride scholarship offered to 13 international students in 2022.
- **Dean's List:** Given for achieving a GPA of over 3.70

Skills

Programming Languages: Python, Javascript, Java, C

Tools & Frameworks: React, Express, Git, MongoDB, Nodejs, Mongoose, Firebase

Projects

ThriftHub - Personal Finance Tracker Website

August 2023

- Programmed a full-stack website using MERN stack and Firebase for user authentication and storage, enabling users to create accounts and login securely.
- Designed and developed the entire website's frontend and backend architecture.
- Created visualisation of individuals income and expenses data by using CHART JS.

Bullet Hell - Freshman Design Project

May 2023

- Made significant contributions to the game including successfully implementing enemy behaviours for 2 types of enemies using GDscript despite joining the team 3 months late.
- Enhance the gameplay features by adding animation of shooting bullets for 2 enemy types

Relevant Experiences

illiGo - Co-Founder and Lead Frontend

October 2023-Present

- Co-founded and spearheaded the establishment of illiGo, an innovative AI platform aimed to help users in complicated projects by providing a full code structure and robust feedback system.
- Spearheaded the development of illiGo's website and designed the entire frontend structure from scratch.

Drexel Society of Artificial Intelligence- Event Coordinator

May 2023-Present

- Planned and facilitated in executing 5+ events to promote AI and ML in Drexel's campus, resulting in 150% increase in participation at our events.
- Spearheading the development team of the club's official website showcasing management and leadership skills.