

## Education

Plainfield High School | Graduated: 2024; GPA: 4.1; Academic Honors; National Honors Society

**Indiana University Indianapolis** | Graduation: May 2028

*Bachelor of Science in Computer Science* – Luddy School of Informatics

- Honors Chancellor's Scholar; Norman Brown Scholar; DEAP Scholar
  - Web Design and Development Association Member
  - **GPA: 4.0**
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## Technical Skills

- **Programming Languages:** Python (NumPy, Matplotlib, Bottle), JavaScript
  - **Web Development:** HTML, CSS, JavaScript (React, Express, Node.js, Mongoose)
  - **Tools & Platforms:** Render, Vercel, GitHub, Figma, Socket.io, Cloudinary API,
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## Projects

### Mini Canvas Registrar

[Live Demo](#)

- Developed a web application that simulates a learning management system with **admin, student, and instructor functionalities**.
- **Technologies Used:** Python (Bottle), HTML, CSS, Render (for deployment).

### React Calculator

[Live Demo](#)

- Built a **fully functional calculator** using React.js, providing basic arithmetic operations with a responsive UI.
- **Technologies Used:** React, Vercel (for deployment)

### Carousel Component

[Live Demo](#)

- Built a **customizable carousel component** using React's framer-motion library. The component also uses local storage to remember where the user left off.
- **Technologies Used:** React (framer-motion library), Vercel (for deployment)

### Solo Chat App

[Live Demo](#) (Join Code for Sample Chat: **Hiubuw**)

- Built a sample chat application using MERN tech stack (MongoDB, ExpressJS, ReactJS, NodeJS) and Socket.io for real-time communication.
  - Features: Authentication with JWT access and refresh tokens, CRUD operations, animations, and real time updates.
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## Community Involvement & Volunteer Work

- **Circle K International:** Created greeting cards for children with chronic illnesses and handmade dog toys for shelters.