

EDUCATION

University of Georgia

Bachelor of Science in Computer Science

Bachelor of Arts in Economics

Athens, Georgia

December 2025

GPA: 3.6/4

Yonsei University

Study Abroad Program in Economics – Summer 2025

Seoul, South Korea

GPA 4.0/4.0

Technical Skills

- Programming Languages: Java, Python, JavaScript, SQL, HTML, CSS, Shell
- Tools & Frameworks: React, Next.js, Node.js, MongoDB, Express.js, Tailwind CSS, Git
- Operating Systems: Windows, Mac
- Database Management: MongoDB, MySQL
- Development Tools: VS Code, Postman, GitHub, npm

RELEVANT EXPERIENCE

Ruffalo Noel Levitz

Athens, Georgia

Student Engagement Ambassador

August 2023- August 2024

- Utilized strong communication skills to engage with a diverse range of individuals, driving positive interactions within a team environment.
- Ensured data accuracy and reliability by demonstrating attention to detail in data collection and reporting, impacting successful alumni outreach.
- Contributed to building and maintaining long-term relationships with university alumni, leading to successful fundraising initiatives.

ADDITIONAL EXPERIENCE

Gates Corporation

Lithonia, Georgia

Warehouse Associate (Order Puller)

March 2022- December 2024

- Served as a seasonal summer employee working in a collaborative environment to maintain daily warehouse operations.
- Efficiently retrieved customer orders and ensured accurate item selection, processing over 500 orders per month with 99% accuracy.
- Developed and honed a diverse range of professional skills, including exceptional time management, effective communication, and meticulous organizational abilities.

PROJECT EXPERIENCE

C4 Alpha

Athens, Georgia

Software Development

September 2023

- Implemented Connect Four design in java, including token management, grid construction, and winning conditions, demonstrating proficient programming skills and an understanding of object-oriented principles.
- Debugged and tested code extensively to ensure functionality, highlighting attention to detail and problem-solving skills.

iTunes API App

Athens, Georgia

Software Development

November 2023

- Developed an iTunes Gallery API App, integrating with iTunes API for image browsing and management, featuring advanced search, and a user-friendly interface.
- Focused on basic functionality and user-friendly design, ensuring easy navigation and a straightforward experience for users.

Nutrition API App*Software Development*

Athens, Georgia

December 2023

- Developed a Recipe/Nutrition API App, enabling access to a diverse collection of recipes along with basic nutritional information for each.
- Focused on simplicity and user accessibility, with features for easy recipe discovery and straightforward presentation of nutritional facts.

UNIX Shell*Systems Programming*

Athens, Georgia

June 2024

- Developed a custom shell using low-level system calls to execute commands.
- Implemented features such as process control, piping, and redirection.
- Built-in commands included cd, exit, and others to closely replicate UNIX shell behavior.

Roaming Palette*Web Development*

Athens, Georgia

December 2024

- Designed and developed a dynamic food exploration web application, "Roaming Palette," using React and Next.js, featuring interactive user authentication, profile management, and content creation.
- Integrated MongoDB database with RESTful API routes built in Express.js, enabling seamless user data storage, post creation, and retrieval.
- Implemented responsive UI/UX with Tailwind CSS, allowing users to search, create, and interact with posts.

MusicCupid*Web Development*

Athens, Georgia

February 2025

- Developed and launched a music-based compatibility app that connects users through shared song preferences, encouraging authentic, conversation-driven interactions.
- Designed a user-friendly interface that allows manual song selection without requiring music account integration, prioritizing privacy and personalization.
- Focused on product-market fit by aligning app features with user behavior trends, promoting organic engagement through music-centered matchmaking.

CAMPUS & COMMUNITY INVOLVEMENT**Volunteer, Athens Area Humane Society**

January 2023- May 2023

- Assisted in maintaining the cleanliness of the shelter facilities, ensuring a safe environment for both animals and visitors.
- Developed time management skills while undertaking multiple responsibilities in a fast-paced setting.
- Demonstrated responsibility by providing care and support to shelter animals. These responsibilities included feeding, grooming, walking, and other organizational requirements.

Student Presenter, STEMZone University of Georgia

April 2023

- Delivered an informative presentation at STEMZone, a university-wide STEM outreach event at the University of Georgia, demonstrating public speaking and communication skills.
- Successfully presented biological concepts to diverse audiences, including students, parents, and educators, exhibiting the ability to simplify and articulate information.
- Participated in interactive STEM demonstration, fostering collaboration, and emphasizing the importance of STEM education and engagement.

Member, UGA Economics Society

August 2023- Present

- Engaged in networking events with alumni and professionals to explore career opportunities in economics, finance, and related fields.

- Participated in workshops, seminars, and guest lectures by economists and industry leaders, to enhance professional development.

Member, UGA DevDogs August 2024- Present

- Members collaborate with other students to build technical projects to better the experience of students at the University of Georgia
- Currently working to create a schedule builder app to streamline the schedule-making experience.

Participant/Team Leader, UGA Hacks X February 2025

- Developed MusicCupid, a web app that matches users based on shared music preferences.
- Utilized React, Node.js, MongoDB, and Express to build a functional prototype within 36 hours.
- Designed and implemented a manual song selection feature to ensure personalized compatibility without third-party authentication.
- Collaborated in a team to refine UI/UX, optimize database queries, and present the project to judges.
- Applied problem-solving, teamwork, and rapid development skills in a fast-paced environment.

HONORS AND AWARDS

University of Georgia Charter Scholarship

August 2022- May 2026

Dean's List

August 2022- December 2024