

EDUCATION

Bachelor of Science in Computer Science

Kennesaw, GA

Kennesaw State University

May 2023

- Google Latinx Leader, *Selected as 1 of 130 students from 870+ applicants for Google's flagship summit*
- NASA Applied Leadership Scholar, *STEM Enrichment and Leadership Enhancement Programs*
- Coding Club, *Founder*
- Hackathon Fall 2022, *Competitor*
- Society of Hispanic Professional Engineers (SHPE), *Member*
- Relevant Coursework: Data Structures, Algorithms Analysis, Technical Communication, Discrete Mathematics

TECHNICAL/INTERPERSONAL SKILLS

Technical: Java, Python, JavaScript, React.js, C#, C++, Git, GitHub, AWS Cloud Storage

Interpersonal: Bilingual (English/Spanish), Public Speaking, Leadership Development, Organization, Time Management

PROFESSIONAL EXPERIENCE

Software Engineer

New York, NY

Bloomberg LP

Sept. 2023 – Present

- Optimizing internal tools for 27,000+ users, focusing on efficiency and security.
- Leading the secure deployment of scheduling system features, ensuring seamless integration.
- Supporting system upgrades, cloud migrations, sensitive data remediations, and triage efforts.
- Designing dashboards to visualize trends and streamline decision-making and troubleshooting.
- Presenting business-centric and technical work accomplished to stakeholders bi-weekly.

Software Engineer Intern

Remote, GA

Intuit Mailchimp

May 2022 – May 2023

- Revamped the Inbox UI/UX, leveraging React.js and Node.js to optimize rendering.
- Collaborated with teammates to optimize code quality through pair programming.
- Led stand-ups, team bonding, and knowledge-sharing initiatives.

Information Systems Specialist

Atlanta, GA

Hispanic Organization Promoting Education (HoPe)

June 2019 – May 2023

- Managed and structured data for 78+ chapters, improving operational efficiency.
- Automated reporting workflows, providing data-driven insights on 4,000+ members.
- Onboarded 250+ chapter presidents with fundamentals for using their technical tools.

RELEVANT TECHNICAL PROJECTS

Development Services (<https://ivantlaseca.github.io>)

- Developed and deployed a personal portfolio using React.js, Node.js, and GitHub Pages.
- Built a professional online presence, emphasizing creativity, technical expertise, and entrepreneurial drive.
- Strategized service offerings and brand identity to position for long-term freelance success.

Pomodoro Timer (<https://ivantlaseca.github.io/Pomodoro-Timer/>)

- Developed a productivity timer application using React.js, featuring progress tracking and customization.
- Integrated open-source packages via npm, enhancing functionality and user experience.

COMMUNITY INVOLVEMENT/LEADERSHIP

Leadership Coach Fellowship

Hispanic Organization Promoting Education (HoPe)

- Mentored 50+ high school students, providing tailored academic guidance and personal development strategies.
- Delivered monthly leadership training sessions, fostering growth and empowerment for assigned mentees.
- Cultivated strong, trust-based relationships with students, guiding them through challenges and achievements.