

James Armando Bosch

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Enthusiastic and motivated Computer Science student seeking an opportunity in Software Development, leveraging 10+ years of technical knowledge and problem-solving skills.

EDUCATION

CUNY Lehman College - Bronx, NY	Expected graduation: Dec. 2024
Bachelor of Science in Computer Science	GPA: 3.5 Major GPA: 3.8
Relevant Coursework: Data Structures and Algorithms, Operating Systems, Database Systems, Full-Stack Web Development	

SKILLS

Languages: Java, JavaScript, HTML/CSS, SQL

Tools & Frameworks: Git, React, Express, Node, PostgreSQL, Tailwind, Postman, Spring Boot, CircleCI, GraphQL, AWS

EXPERIENCE

Netflix Pathways Bootcamp Extern - Netflix Remote	May 2023 - Aug. 2023
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- 1 of 63 selected out of more than 5000 applicants for a 12-week Java engineering bootcamp
- Built cloud-ready web applications with Java Spring Boot, utilizing the key principles of RESTful APIs
- Implemented CI/CD pipeline with CircleCI for automated testing, reducing the possibility of human error in software
- Deployed applications via AWS, using Elastic Beanstalk for web services, and AWS RDS to host MySQL database

Full Stack Developer Intern - Workday Remote	June 2022 - Aug. 2022
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- Selected into a cohort of 35 interns out of 1,800 applicants for an intense 10-week full stack development internship for CodePath's SITE program
- Led and coordinated a team of 4 to plan and develop a 4 week MVP utilizing HTML/CSS, JavaScript, PostgreSQL, Express.js, React.js, and Node.js to build a platform for users to host gaming events and meetups
- Collaborated with team for daily standups, wireframing and sprints using Agile methodologies
- Presented Capstone project in person to over 50 Workday and CodePath employees on the effectiveness of incorporating a user friendly website for coordinating online and offline events

Deskside Technician II - Stefanini Inc. (Contracted to Mastercard) Purchase, NY	Feb. 2020 - June 2022
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IT Technician - Hudson Valley Lighting Wappinger Falls, NY	May 2018 - Feb. 2020
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Associate Product Support Analyst - Aptos Retail (Formerly Epicor) Newburgh, NY	Mar. 2013 - May 2018
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PROJECTS

Portfolio Website	boschio.tech
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Lehman College Computer Science Club Website	lehmancs.club
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- Developed with Astro.js and Tailwind CSS for enhanced page responsiveness and speed
- Deployed via Netlify with a custom domain name

GameOn

- With the PERN stack, developed a game event organization application in a team of 4 within 4 weeks
- Used the Chakra UI React Library for styling and page responsiveness
- Implemented Twitch's IGDB API (Video Game Database) for access to useful game data needed for events
- Engineered CRUD methods for features such as searching games, creating events, and logging in

LEADERSHIP

Lehman College Computer Science Club	
• President	May 2023 - Current
• Vice President	Dec. 2022 - May 2023
• Event Coordinator	Sept. 2022 - Dec. 2022

Hostile Takeover Gaming

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| • Event Director | Jan. 2012 - Dec. 2018 |
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