James Armando Bosch

Boschio91@gmail.com | (845) 527-4002 | linkedin.com/in/james-bosch/ | github.com/Boschio

Enthusiastic and motivated Computer Science student seeking an opportunity in Software Development, leveraging 6+ years of technical knowledge and problem-solving skills.

EDUCATION

CUNY Lehman College - Bronx, NY   Expected graduation: 2024
Bachelor of Science in Computer Science   GPA: 3.2   Major GPA: 3.8
Relevant Coursework - Data Structures and Algorithms, Full-Stack Engineering, Operating Systems

SKILLS

Java, HTML/CSS. JavaScript, React.js, SQL, Express.js, Node.js, Git

EXPERIENCE

Full Stack Developer Intern - Workday | Remote   June 2022 - Aug. 2022
- 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
IT Technician - Hudson Valley Lighting | Wappinger Falls, NY   May 2018 - Feb. 2020

PROJECTS

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

Flixster app
- Programmed in Kotlin with Android Studio, developed an app for browsing movies that are currently in theaters
- Fetched JSON movie data from The Movie Database API while securely storing the API key

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.

Minesweeper Game
- In Java, recreated the Minesweeper puzzle game
- Utilized the Java Swing and AWT libraries for the UI/GUI

EXTRACURRICULAR

Lehman College Computer Science Club - Vice President   Dec. 2022 - Current
Lehman College Computer Science Club - Event Coordinator   Sept. 2022 - Dec. 2022
Hostile Takeover Gaming - Event Director   Jan. 2012 - Dec. 2018