Simardeep Khinda

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EDUCATION

EMBRY-RIDDLE AERONAUTICAL UNIVERSITY Daytona Beach, FL
Bachelor of Science in Computer Science; Minor in Business Administration Expected Dec 2025
Cumulative GPA: 3.62/4.00
Relevant Coursework: Discrete Structures, Digital Circuit Design, C Programming, Java Programming

EMBRY-RIDDLE AERONAUTICAL UNIVERSITY Online
Associate of Science in Aeronautics Jan 2019 - May 2022
Cumulative GPA: 3.65/4.00

TECHNICAL SKILLS

Programming Languages: Java, JavaScript, HTML, CSS, C, Python
Developer Tools: Git, Amazon Web Service, REST API, Node.js, Selenium, Heroku
Relevant Skills: OOP, Frontend Development, Computer Logic, Automation, Computer and Technology Knowledge

WORK EXPERIENCE

THE SPACE SOLE E-Commerce
Founder Mar 2019 - Present
- Efficiently managing an e-commerce business specializing in commodities such as sneakers, clothes, and electronics.
- Proficiently maintaining a stable inventory, securing positive cash flow, promptly fulfilling orders, and fostering strong relationships with business partners and prospective clients.
- Operated automation softwares using cloud servers and proxy servers and tools to increase inventory of limited edition products.

LETHAL PROXIES E-Commerce
Founder Dec 2020 - Mar 2023
- Initiated the development and hosting of proxy servers through AWS, and worked with international proxy providers to provide users with various products.
- Grossed over $60k in revenue in 2022, with improvements to proxy service, marketing, and collaborating with other companies.
- Designed Discord bots to improve efficiency for employees and customers contributing to the sale increase of 180% in 2022.

PROJECTS

QUIKSTOP WEBSITE | *HTML, CSS, JavaScript*
- Developed a fully functional and responsive website for a convenience store named Quikstop using HTML, CSS, and JavaScript.
- Implemented various interactive elements, optimized for mobile and desktop view, and ensured a seamless user experience.

ONLINE PORTFOLIO | *HTML, CSS, JavaScript*
- Created a personal online resume website using HTML, CSS, and JavaScript to showcase professional experience, skills, and personal projects. API usage is demonstrated as partial data is parsed from external JSON.

WEATHER PREDICTOR | *Java*
- Developed a Java-based prediction model using various algorithms including linear and polynomial regression.
- Software takes in user-inputted data, trains the model, and uses it to predict future weather data.

LETHAL PROXIES BOT | *JavaScript, Node.js, Selenium, Heroku, REST API*
- Automated company tasks including real-time stock checking functionality by leveraging Discord.js and Selenium with the supplier's website, ensuring accurate and up-to-date inventory data.
- Enabled seamless customer interactions by providing real-time product availability updates through the Discord bot.

PROJECT NFT | *Python, JavaScript, Heroku, REST API*
- Established a non-profit Discord community to provide over 500 members with NFT-related information.
- Implemented a real-time gas fees and crypto value checker in Python and JavaScript, updating every 2 minutes, to provide users with up-to-date information on transaction costs for enhanced decision-making in cryptocurrency transactions. Hosted the service on Heroku for continuous availability for consumer convenience.

ADDITIONAL

- **Languages**: Fluent in English; Conversational Proficiency in Punjabi, Hindi