Kashev Jaswal

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EDUCATION

DePaul University   Chicago, IL
Bachelor of Science in Computer Science   Expected Jun 2025
GPA: 3.87/4.00

Distinction: Dean's List

Relevant Coursework: Data Structures, Computer Systems, Object Oriented Software Development, Algorithms, Database Systems

WORK EXPERIENCE

Store Cashier at Love's Travel Stops   Atkinson, IL / Jun 2023 – Sept 2023
- Efficiently and accurately processed customer transactions, including cash, credit, and mobile payments, ensuring a seamless and hassle-free checkout experience.
- Provided exceptional customer service by actively engaging with patrons, addressing inquiries, and resolving concerns promptly and professionally.

PROJECTS

Line-Following Robot | *Python*   Feb 2023 – Mar 2023
- Designed and constructed a line-following robot using Python and a Raspberry Pi, showcasing strong hardware integration and programming skills.
- Developed and implemented a custom algorithm that harnessed line following sensors to enable precise navigation of the robot along predefined paths.
- Collaborated with a teammate to troubleshoot hardware issues, refine algorithms, and optimize the robot's performance, showcasing strong teamwork and problem-solving skills.

Personal Website | *HTML, CSS, JavaScript*   Jul 2023 - Present
- Designed and developed a responsive personal website with a modern and visually appealing design using HTML and CSS.
- Implemented a dynamic navigation bar with a mobile-friendly toggle button, enhancing user experience on both desktop and mobile devices.
- Utilized JavaScript to create interactive elements, such as the mobile menu toggle, providing seamless navigation for users.

Brick Breaker Game | *Java*   Dec 2022 - Dec 2022
- Developed a classic Brick Breaker game in Java, showcasing strong object-oriented programming skills and game development knowledge.
- Implemented features such as paddle movement, ball physics, collision detection, and level progression, resulting in an engaging and challenging gaming experience.
- Conducted thorough testing and debugging to identify and resolve issues, demonstrating attention to detail and problem-solving abilities.

SKILLS

Languages: Java, Python, Rust, Scala, C, SQL, JavaScript, HTML, CSS, R Studio
Technologies: Git, GitHub, Unix
Spoken Languages: English, Punjabi, Hindi, Spanish