

Daniel Virak

Full-Stack Developer

804-878-2866 | dvirak43@vt.edu | Richmond, VA | [linkedin.com/in/dvirak](https://www.linkedin.com/in/dvirak) | github.com/dvirak |

Full-Stack Developer seeking employment with a dynamic developer team. Known as an analytical, problem-solving leader who works well in a team with strong time-management skills and the ability to learn concepts quickly.

TECHNICAL SKILLS

Languages: Javascript, HTML, CSS, Python

Framework: React, Node, Bootstrap, jQuery, Express.js

Skills: API connection and implementation, Git version control

TECHNICAL PROJECTS

Danazon | Lead Developer | January 2024 | <https://danazon.netlify.app/>

- Spearheaded the development of Danazon, the one stop shop to buy unique and spectacular items you can't find anywhere else.
- Led the creation of a backend database architecture from scratch, leveraging PostgreSQL, SQL, and JavaScript to ensure optimal data storage and retrieval efficiency.
- Designed and implemented API routes and database functions tailored to multiple tables, each featuring customized Get, Post, Patch, and Delete functionalities, contributing to a seamless user experience.
- Crafted dynamic frontend features enabling users to interact with the database, including product management (add, edit, delete), purchase history tracking, cart management, and streamlined checkout processes.
- Collaborated on the implementation of administrative functionalities empowering administrators to oversee user activities, manage privileges, and access comprehensive user data.
- Planned and assembled an elegant and intuitive user interface by applying CSS styling techniques, enhancing the overall user experience and visual appeal of the platform.
- Demonstrated proficiency in React, PostgreSQL, SQL, JavaScript, and CSS to deliver a sophisticated and user-centric eCommerce solution, showcasing adaptability and expertise across the stack.

EXPERIENCE

Dairy Manager | Publix Supermarkets | Richmond, VA

July/2023 - Present

- Demonstrated strategic decision-making by transitioning from a management role to a Dairy Manager position to optimize work-life balance while pursuing further education.
- Leveraged this opportunity to cultivate time-management skills essential for successful completion of Virginia Tech's Full-Stack Coding Certificate program.

Grocery Manager | Publix Supermarkets | Richmond, VA

August/2022 - July/2023

- Orchestrated the training, leadership, and motivation of a dynamic team of 20+ associates, ranging from Stock Clerks to Assistant Department Managers, fostering a high-performance culture.
- Implemented strategic scheduling and daily assignment plans, while adapting to shifting priorities, resulting in a 10% increase in sales and a notable \$308,000 rise in net profits compared to the previous year.
- Elevated internal efficiency measures by nearly 5% within the first three months, notably enhancing Inventory Accuracy to an impressive 96% from 69% upon arrival, a testament to meticulous inventory management practices.
- Influenced a remarkable improvement in associate morale, evidenced by a significant increase in positive responses in the Associate Voice Survey from 62% to 82%.
- Effectively managed multiple demands from supervisors, subordinates, and customers through proficient communication and delegation, consistently meeting sudden deadlines and adhering to changing priorities.
- Mentored and coached an Assistant Grocery Manager and 2 Team Leads on effective management practices, including efficient scheduling, successful merchandising strategies, and professional conflict resolution, contributing to their professional growth and development.
- Completed Manager in Charge training, expanding leadership skills and gaining a comprehensive understanding of overall store operations.

Assistant Grocery Manager | Publix Supermarkets | Richmond, VA

November/2020 - August/2022

- Supervised up to 20 associates and coached two team leads to oversee superior service quality, manage inventory, delegate daily tasks and build displays.
- Analyzed and adjusted work procedures for maximum productivity by implementing and maintaining a backstock program that improved efficiency scores from 65% to 89%

- Developed effective merchandising strategies: designed displays; ordered to fill and maintain for business needs; coordinated efforts with other departments and associates
- Trained and coached four Associates who were promoted to Team Leads; two are now Assistant Department Managers

Grocery Team Leader | Publix Supermarkets | Richmond, VA February/2019 - August/2022

- Facilitated proper opening and closing standards: conducted security and food safety walks, analyzed the store for opportunities and delegated tasks to ensure completion by a strict deadline.
- Supervised up to 15-18 staff overseeing stocking, service quality and proper handling of equipment and products

Wine Specialist | Publix Supermarkets | Richmond, VA September/2017 - February/2019

- Maintained inventory by conducting daily counts and ordering based on projected business levels.
- Organized weekly wine tastings and answered customer's wine-related questions throughout the week

Food & Beverage Supervisor | Seabrook Island Club | Seabrook Island, SC May/2015 - September/2017

- Created weekly schedules for over 50 employees to effectively staff a fine dining restaurant, a fast casual restaurant and 3 satellite restaurants.
- Managed payroll for food & beverage staff ensuring accuracy and proper wages and gratuities

F&B Management Intern | Seabrook Island Club | Seabrook Island, SC May/2014 - August/2014

- Managed a staff of 16-20 employees at a high-volume restaurant that produced 400-600 covers per day.
- Conducted daily inspections in accordance with DHEC Standards to monitor safety and cleanliness

EDUCATION

Virginia Tech August/2023 - February/2024
Web Development Certificate

Virginia Tech May/2015
Bachelor of Science in Business

IBM Data Analysis Professional Certificate January/2023