

Rose Kinder

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SKILLS

- **Coding Languages:** C++ | Java | JavaScript | SQL | Python
- **Related Web Technology:** React | Node | HTML | CSS | Bootstrap | MongoDB | Express
- **Software:** Visual Studio | Eclipse | Calendly | Excel | Wireshark | Git & Github | MySQL
- **Soft Skills:** Customer Service | Delegation | Organization | Communication | Agile Development
- **Languages:** Intermediate French and Japanese

EDUCATION

Bachelor of Science in Computer Science

May 2024

Towson University – Towson, MD

- GPA: 3.89
- Dean's List: Fall 2020, Spring 2021, Fall 2021, Spring 2022, Fall 2022
- Recipient of Provost Scholarship based on Merit
- Clubs: Software Engineering, Women in Tech, Cybersecurity

Related Coursework

Data Structures and Algorithms; Database Management; Full-Stack Development; Calculus I & II; Discrete Mathematics; Computer Organization and Architecture

WORK EXPERIENCE

Advising Hub Manager, Towson University – Towson, MD

06/10/2022 – Present

- Conducts presentations with over 30 Towson faculty and advises over 300 students every semester
- Plans and organizes career services that extends connections with alumni and software developers
- Organizes, presents, and leads transfer advising sessions for 100 transfer students every summer and winter
- Responsible for organizing schedules, delegating tasks, arranging student panels, and advising 3500 students in the CIS department

Lead Student Advisor, Towson University – Towson, MD

01/30/2022 – 06/10/2022

- Oversaw the Advising Hub that increased participation by 400% within one year and increased the number of accepted majors by 20%
- Used Canva and Photopea to design flyers and remodeled the Towson Website for accessibility
- Increased student followers on the Towson Instagram from 600 to 1000 followers
- Mentored, trained, and led 10 new employees

Customer Service Clerk, Harris Teeter – Columbia, MD

04/23/2019 – 05/23/2022

- Answered customer inquiries, organized scheduling of all cashiers, and increased customer satisfaction by 200% through conflict resolution

RELEVANT CODING PROJECTS

Travel Planner

- Deployed a web application that allowed users to create a vacation, make reservations using API Scanner, and create an itinerary
- On the backend, connected to a MongoDB database using Javascript and accomplished password hashing through bcrypt
- Implemented geocoding and RESTful APIs to convert user location input into coordinates that displayed a location on Google Maps
- Modified existing code, devised test cases for end-users, and delegated tasks to all team members in Github
- Implemented private routing so that only users could access certain features
- Designed layout on Figma, collaborated with a team on Github, and designed the favicon

Database Management

- Used Lucid to create schemas and entity relationship models
- Built the database using Oracle, Java swing, and SQL to replicate the WSSC Water database that stored encrypted customer information
- Tested client and server communication through Wireshark to test whether packets were successful