Tabark Kambal

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As a passionate and detail-oriented software engineering student, I specialize in creating dynamic and responsive websites through extensive experience with front-end technologies like HTML, CSS, and JavaScript. Proficient in React.js, I excel in developing user-centric interfaces and ensuring an optimal user experience. With a solid foundation in full-stack development, I bring a comprehensive skill set that includes Node.js, Express, and database management (MySQL, MongoDB). My commitment to adopting Agile methodologies, strong problem-solving abilities, and a continuous learning mindset positions me as a valuable contributor to innovative software projects. Ready to leverage my technical expertise and collaborative spirit to drive excellence in software development.

Work Experience

Unit Supply Sergeant

U.S. Army - Lincoln, NE

July 2022 to Present

Diligent and detail-oriented Unit Supply Sergeant with a proven track record of effectively managing logistical operations. Skilled in inventory control, supply chain management, and ensuring timely and accurate distribution of resources. Adept at coordinating with various departments to meet organizational needs and maintain optimal inventory levels. Demonstrated leadership abilities in supervising personnel and implementing efficient supply processes.

Education

Bachelor's degree in Software Engineering

Bellevue, NE

June 2022 to Present

Skills

- C/C++
- Java
- JavaScript
- Git
- Python
- Microsoft SQL Server
- Software Development

- MySQL
- Linux
- SQL
- Computer Networking
- Android
- AWS
- Agile
- Computer Science
- GitHub
- Troubleshooting
- C#
- HTML5
- Programmable Logic Controllers
- User Interface (UI)

Projects

Moffat Bay Hotel Reservation Website

Description: Developed a comprehensive hotel reservation platform integrating login/registration, reservation, summary lookup, and contact us functionalities. Utilized HTML, CSS, JavaScript, PHP, JSP, and MySQL to create a seamless user experience.

Key Features:

Implemented secure user authentication and registration system using PHP for backend logic.

Designed an intuitive frontend interface with HTML, CSS, and JavaScript, allowing users to browse and book rooms efficiently.

Incorporated JavaServer Pages (JSP) for server-side scripting, enabling dynamic content generation and seamless data retrieval.

Established a MySQL database for efficient storage and retrieval of user information and reservation data.

Achievements/Outcomes:

Showcased expertise in full-stack development, demonstrating proficiency in frontend and backend technologies.

Successfully launched a fully functional hotel reservation system, ensuring secure and user-friendly interactions for guests.

Received positive feedback on the website's usability and responsiveness, enhancing the hotel's online presence and guest experience.

Technologies Used: HTML, CSS, JavaScript, PHP, JSP, MySQL, Full-Stack Development, User Authentication, Database Management.

Military Service

Branch: United States Army
Service Country: United States
Rank: E-5 SGT
January 2017 to Present

Diligent and detail-oriented Unit Supply Sergeant with a proven track record of effectively managing logistical operations. Skilled in inventory control, supply chain management, and ensuring timely and accurate distribution of resources. Adept at coordinating with various departments to meet organizational needs and maintain optimal inventory levels. Demonstrated leadership abilities in supervising personnel and implementing efficient supply processes.

Certifications and Licenses

Secret Clearance

Additional Information

- Technological Proficiency: Well-versed in front-end technologies such as HTML, CSS, and JavaScript,with a focus on creating responsive and reactive websites using frameworks like React.js.
- Full-Stack Development: Demonstrated capability in both front-end and back-end development,leveraging tools like Node.js and Express to build robust and interactive web applications.
- User Experience (UX) Design: Proven ability to enhance user engagement by implementing intuitiveand user-friendly interfaces, ensuring a seamless experience for website visitors.
- Version Control: Experienced in utilizing Git for version control, enabling collaborative and efficientsoftware development processes within a team environment.
- Agile Methodology: Adaptable and familiar with Agile development practices, emphasizing iterativeand collaborative approaches to software engineering projects.
- Database Management: Proficient in working with databases, including relational databases (e.g.,

MySQL) and NoSQL databases (e.g., MongoDB), for efficient data storage and retrieval.

- Responsive Design: Skillful in creating websites that dynamically adjust to various screen sizes,ensuring optimal user experience across devices through responsive web design principles.
- Problem-Solving Skills: Known for a proactive and analytical approach to problem-solving, with theability to troubleshoot and optimize code for enhanced website performance.
- Continuous Learning: Committed to staying updated with the latest industry trends andtechnologies, participating in relevant workshops, webinars, and online courses to continually expand knowledge and skills.