Favour Adesiyan

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SKILLS SUMMARY

- **Software Development Expertise**: Demonstrated proficiency in C#, JavaScript, SQL, and ASP.NET Core with hands-on project experience that improved system efficiency by 15%.
- **Full-Stack Development**: Experience with JavaScript, React, Node.js, and backend services. Led projects that increased user engagement by 30%.
- **Project Management**: Demonstrated ability to manage full-cycle software development, optimizing performance and deployment times by 20%.
- **Problem-solving Expertise**: Enhanced code performance by 20% through debugging while improving team collaboration and communication.
- **Technical Proficiency**: Experienced in Visual Studio Code, Git, Docker, and other development tools to increase efficiency by 30%.

TECHNICAL SKILLS

Languages & Frameworks: Node.js, Express, C#, Java, Python, C++, JavaScript, jQuery, React.js
Tools & Platforms: GIT, GitHub, MongoDB, MySQL, Handlebars, HTML, CSS, Bootstrap, APIs, Adobe Creative Suite, Heroku, Command-Line

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ACADEMIC PROJECTS

Care For | Deployed: https://carefor.vercel.app   **August 2024**
- **GitHub: https://github.com/Favour01216/Carefor**
- Designed and built a healthcare system for patient registration, appointment scheduling, and medical record management using Next.js and App-Write.
- **Auth & Database:** Utilized App-Write for secure authentication, database, and file storage management.
- **SMS Notifications:** Integrated Twilio will send appointment reminders via SMS.
- **Admin Dashboard:** Created tools for managing appointments and patient records. Responsive Design: Used Tailwind CSS and ShadCN for a responsive UI across devices.
- **Performance Monitoring:** Integrated Sentry for real-time error tracking and stability.

Sneak Attack | Deployed: https://sneak-attack.vercel.app   **June 2024**
- **GitHub: https://github.com/Favour01216/Sneak-Attack**
- Developed a full-stack e-commerce application using Next.js for the front end and Sanity as a headless CMS to manage product data.
- **Payment Integration:** Integrated Stripe for secure online payment transactions.
- **Responsive Design:** Built a secure login system and ensured said application was responsive for an optimized experience on both desktop and mobile.
- **Deployment:** Deployed application on Vercel, leveraging CI/CD for smooth updates and performance while configuring environment variables for production readiness.

Clinical Encounter | Conestoga College   **March 2024**
- **Clinical Encounter | GitHub: https://github.com/Favour01216/Clinical-Encounter**
- **File I/O**: Implemented **file I/O operations** to read, write, and store clinical notes, ensuring real-time updates for note creation, edits, and deletions.
- **Regex for Vitals Extraction**: Utilized **regular expressions (Regex)** to extract and display vital signs (e.g., Blood Pressure, Heart Rate) from clinical notes, with visual indicators for abnormal readings.

- **Object-Oriented Programming (OOP)**: Structured application using **OOP principles**, including classes for clinical notes, note management, and vitals.
- **User Interface**: Developed an intuitive, responsive **Forms UI**, allowing users to quickly manage notes and patient information.

PROFESSIONAL EXPERIENCE

Co-op Software Developer, Computer Programming and Analysis,   **September 2023 - June 2026**
Conestoga College, Waterloo, ON
- Selected for co-op placements, contributing to real-world software development projects that improved application performance by 25%.
- Executed 10+ projects utilizing JavaScript, Python, and SQL, revising code performance by 20% and reducing bugs by 15%.
- Enhanced teamwork and time management skills through collaborative projects and coursework.

Coding Bootcamp Certificate, University of Toronto Continuous Studies, Toronto,   **September 2022 - November 2022**
ON
- Mastered full-stack development using JavaScript, React, and Node.js through hands-on projects.
- Led a capstone project that improved user engagement by 30%, showcasing innovative problem-solving skills.
- Strengthened debugging and coding efficiency, reducing code errors by 20% and ensuring cross-browser compatibility in web applications, leading to a 15% improvement in overall performance and user experience.

Sales Associate, Vector Marketing; Remote, Ontario   **June 2021 - August 2021**
- Constructed and nurtured relationships with over 150 potential clients, identified vital sales opportunities, and increased kitchen utensil sales by 25% through targeted outreach and personalized consultations.
- Utilized diverse tactics such as live product demonstrations and tailored sales pitches to advance kitchen utensil sales, resulting in a 15% rise in customer conversion rates.
- Achieved weekly sales targets by selling $1,000 in kitchen utensils through proactive outreach and personalized strategies.

EDUCATION

Advanced Diploma | Major in Computer Programming and Analysis, Conestoga   June 2026
College, Waterloo, ON
- Maintained a 3.6 GPA focusing on Software Development, specializing in Algorithms and Data Structures.
- Completed capstone project that enhanced system performance by 20% and improved database query efficiency by 30%.

University of Toronto Coding Boot Camp, The University of Toronto Continuous   December 2022
Studies, Toronto, ON
- Completed 12-week intensive boot camp covering market-driven skills in HTML5, JavaScript, React.js, Node.js, and databases such as MySQL and MongoDB.