Jozel Shed Surro  
Software Developer  
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*Recent Software Development graduate with expertise in JavaScript, React, Node.js, and mobile app development. Skilled in building scalable, user-centric applications and eager to apply full-stack development experience in an entry-level software developer role. Strong collaborator with a focus on solving complex problems and delivering high-quality solutions. Looking to contribute technical skills and a strong work ethic to a dynamic development team.*

**Education Bow Valley College** Calgary, AB   
Diploma in Software Development (GPA 3.93) May 2024  
Relevant coursework:

* Web Programming, Object Oriented Programming, Project Management, Algorithms and Data Structures, Mobile Application Development

**Projects and Experience**  
**Brightsity Mobile Application | Team Lead, Developer**  
 JavaScript, React Native, Expo, HTML, CSS​

* Led a team of 4 developers to transition a web-based learning platform, used by **10,000+** users across **7** countries, to a React Native mobile application
* Improved accessibility and user engagement, expanding the platform’s reach to a broader audience
* Managed the project lifecycle, delivering a seamless user experience
* Collaborated with the previous developer who created the web application to integrate the existing **API,** ensuring data consistency and smooth functionality between the web and mobile platforms.

**Co-working Registry Website | Developer**  
JavaScript, Node.js, SQLite, React, HTML, CSS

* Developed a full-stack co-working space reservation system using **React** for the front-end and **NodeJS** with **SQLite** for the back-end.
* Designed an intuitive user interface, akin to Airbnb, enhancing usability and user engagement
* Implemented robust security features, including **user authentication** and **encrypted data handling**, ensuring a secure platform
* Developed real-time booking updates and notifications, providing a seamless reservation experience

**School Registration System | Developer**

JavaScript, Node.js, SQLite, React, HTML, CSS

* Engineered a full-stack and user-friendly school registration platform for students and administrators, improving accessibility and reducing registration errors
* Built a robust back-end with **NodeJS** and **SQLite**, implementing secure **APIs** for managing student data, course registration, and user accounts
* Implemented **role-based access controls** and **data validation** to maintain system security and integrity

**Financial Budget Mobile Application | Developer**  
 Java, SQLite, JavaScript, Android Studio

* Built a robust Android budgeting app using **Android Studio** enabling users to track, categorize, and manage expenses efficiently
* Designed an interactive and user-friendly interface with dynamic graphs and spending summaries for real-time financial insights
* Implemented SQLite for secure, efficient data storage, ensuring smooth performance on various Android devices

**Technical Skills**

* Languages: JavaScript, C#, Java
* Frameworks/Libraries: Node.js, React, React Native
* Database: MySQL, SQLite
* Tools: Git, Postman, Figma
* Other: HTML, CSS￼