Deshaun Robinson

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TECHNICAL SKILLS:

Languages: Java, C++, C#, JavaScript, Typescript, Python, SQL.

Technologies: AngularJS, Node.js, .NET, ReactJS, Django, Git, MySQL, Linux, MongoDB.

PROJECTS:

Website Reconstruction
- **Web Frameworks:** Migrated to AngularJS for a seamless user experience with two-way data binding and native technologies.
- **Responsiveness:** Designed the frontend template with relative measurements (e.g., rem, viewport, percentages) to ensure optimal display across all devices.
- **Enterprise APIs:** Integrated **Google** and **Setmore APIs**, enhancing user engagement and functionality.
- **Optimization**: Implemented **external configuration** settings to improve code maintainability.

Password Generator/Manager
- **Algorithms:** Created an original **sorting algorithm** that generates unique strings within specified lengths, eliminating duplicates and adhering to constraints set by the user.
- **Data Manipulation:** Utilized **EF Core** for efficient **CRUD operations** related to password and user management.
- **Data Security**: Ensured data security by implementing **SHA-256 hashing**, and salting techniques.

WORK EXPERIENCE:

Web3 Community Architect

Freelance - Whitby, ON   March 2023 – February 2024
- **Web App Development:** Created several simple web applications using **JavaScript**. These apps enabled users to connect their blockchain wallets and seamlessly purchase digital assets.
- **Automation:** Customized server bots with JSON scripts for effective community server moderation.
- **Marketing Expertise:** Successfully handled marketing tasks through Meta Ads and X. This included promoting community engagement and driving awareness towards specific projects.

Sales Associate   August 2022 – January 2023

Rogers Communications - Ajax, ON
- **Customer Rapport:** Successfully resolved 50+ customer issues and achieved a **90%** resolution rate.
- **Team Collaboration:** Collaborated with external teams to boost sales by 4% through creative marketing campaigns.

Wireless Sales Associate   September 2021 – May 2022

OSL Retail Services - Oshawa, ON
- **Sales Competency:** Sold **$40,000** worth of electronic merchandise within the first 2 quarters of hire.
- **Research:** Researched mobile and IoT devices for dynamic promotions.

Education:

Centennial College – Scarborough, ON   June 2024

Software Engineering Technician

Related Coursework: Advanced Programming, Data Structures & Algorithms, Software Requirements & Architecture.