**Angkit Khadka**

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**SKILLS**

**Languages/Frameworks:** JavaScript, ReactJS, React Native, TypeScript, Express, Tailwind CSS, Java, Python, SQL, HTML, CSS

**Tools/Other:** Git, GitHub, Docker, Linux, Postman, Node.js, MySQL, MongoDB, SQLite, Redux, Expo, Vite

**PROJECTS**

**SaaS Landing Page:** [**Live Here**](https://ronesdy.com/)

* **Designed and developed a responsive landing page for a startup using React, TypeScript, and Tailwind CSS, leading to a 30% increase in user engagement.**

**Restaurant Management API:** [**Github Repo**](https://github.com/khadkaankit85/Restaurant-booking-system-api)

* Engineered a **RESTful API** using **Node.js** and **Express** for a restaurant reservation system, allowing users to **efficiently manage bookings** (CRUD operations).
* Utilized **MongoDB** for data storage, leading to **40% faster data retrieval** times.
* Implemented **user authentication** with **Passport.js**, enhancing security and enabling role-based access control.

**CRUDFx:** [**Github Repo**](https://github.com/khadkaankit85/CRUDFx)

* Developed a user-friendly **desktop application** with **JavaFX**, enabling users to perform **CRUD operations** on a **SQL database** with a seamless interface.
* Designed a **custom ORM** to abstract database operations, reducing code complexity by **20%** and improving maintainability.

**Youtube Video Downloader:** [**Github Repo**](https://github.com/khadkaankit85/YT-Downloader)

* **Built an intuitive web application using React and TypeScript for downloading videos and audio from YouTube, achieving a 95% user satisfaction rating.**
* Employed a **multithreading approach** to speed up download processes by **50%**, enhancing the user experience.
* Deployed on **Netlify**, ensuring continuous delivery and easy updates.

**EDUCATION**

**Sault College of Applied Science and Technology Toronto, Ontario**

Diploma in computer programming; GPA: 3.6 (9/10) Expected Graduation, April 2025

* **Concentrations:** Software Design and Development
* **Related Coursework:** Advanced Programming Concepts, Databases, Web Development, System Analysis and Design, Network