

SIDDHARTH KANDWAL

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🌐 [Linkedin](#)

📁 [Portfolio](#)

Education

MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY

December 2020 – June 2024

Bachelor in Computer Science and Engineering (GPA: 8.9/10)

Delhi

TAKSILA PUBLIC SCHOOL

April 2018 – April 2019

Higher Secondary (GPA: 9.03/10)

Delhi

Experience

Deloitte USI

August 2024 – Present

Business Technology Analyst

Gurugram

- Gain basic knowledge in SAP GTS with a focus on compliance management and related system configuration.
- Assist in configuring compliance management processes to ensure compliance with international trade regulations.
- Learn about integration between feeder and receiver systems. Facilitating the smooth flow of information and overall business process optimization.

Kalpkriti Private Ltd.

November 2023 – March 2024

Client Side Developer

Remote

- Contributed to the development of the Tweencraft application using C++ and Cocos2d-x, improving user interaction and application performance.
- Implemented various C++ classes to extract and analyze nodes from CSV files, allowing for efficient loading of assets into Tweencraft applications.
- Work with a cross-functional team including designers and project manager to ensure alignment with project goals and timelines.

Projects

CHATVERSE | *React.js, Javascript, CSS, Node.js, Express.js, MongoDB, Socket.io*

- Developed a secure web chat application that will not reveal the identity of the user and increase privacy during interactions
- Design and implement a user-friendly interface to ensure a smooth and engaging chat experience for users.
- Integrated API to allow users to choose and manage profile photos.

WHATSAPP NOTIFY | *React.js, Javascript, CSS, Node.js, Express.js, MongoDB, Twilio API*

- Developed a web application to automate notifications via WhatsApp using Twilio API.
- Designed an intuitive user interface that allows users to easily set and manage notifications.
- Use backend functionality to manage scheduling and messaging. This is to ensure that you receive timely notifications.

RAT IN A MAZE | *React.js, Javascript, CSS*

- Developed an interactive web application to visualize the "Rat in a Maze" problem.
- Implemented a user-friendly interface allowing users to specify the number of rows and columns, customizing the maze dimensions.
- It shows all possible routes from origin to destination. It helps increase understanding of algorithm

Technical Skills

Languages: C++, Javascript, SQL

Tools/Platforms: VS Code, GitHub, MongoDB Compass, MongoDB Desktop, Git, SAP GTS

Libraries/Frameworks: React.js, Express.js, Node.js, Bootstrap

Databases: MongoDB, MYSQL

Awards and Achievements

- Awarded a badge from LeetCode for consistency in problem-solving, which was given to 0.4% users.
- Solved over 700 problems on Leetcode and GeeksforGeeks combined, building a strong foundation in Data Structures and Algorithms.