# EDUCATION

Sagar Singh Poona

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**=> Lloyd Institute of Engineering &Technology (A.K.T.U)*greater noida,U.P***

Btech C.S.E| 7.5 CPGA | 2021-2025

**=> City public School , Noida , U.P**

C.B.S.E | Percentage: 75%  *| 2020*

**=> Maharishi Vidya Mandir**

C.B.S.E | Percentage: 77% *|2018*

# TECH STACK

**Programming Languages:**  C++ , JavaScript,java

**Web Technologies**: HTML5, CSS,Tailwind, JavaScript, React.js, Next.js, Express.js

**Database Technologies**: MongoDB, Mongoose,

**Version Control:** Git, GitHub

**DevOps:** Linux , Docker , Kubernetes, Jenkins,Aws,Azur

# PROJECTS:-

**=> CI/CD Pipeline Setup**[github-mark](https://github.com/himanshugugria/loop_nextjs)

* **Tech Stack**: Jenkins, GitHub Actions, Docker, Kubernetes.
* **Description**: Create a CI/CD pipeline that automates the build, testing, and deployment processes for a sample application. Include automated testing and deployment to a staging environment.

**=> Real-time Chat Application** [github-mark](https://github.com/himanshugugria/e-commerce-MERN)

* **Tech Stack**: Socket.io for real-time communication, React for the front end, Node.js for the back end
* **Description**: Build a chat application that supports one-on-one and group chats with user authentication and message notifications.

**=> Todo – A task/todos creation Platform (React.js ,tailwind ,Express.js ,MongoDB)** [github-mark](https://github.com/himanshugugria/todo-MERN)

* Rich User Experience: Developed a todo platform using React, Express.js, and MongoDB , allowing users to login/signup , CRUD (create/read/update/delete) a task.
* User Authentication: Secure authentication with Express.js and database management using MongoDB, ensuring smooth content handling.

# UNIVERSITY PROJECTS

* **=> File Upload and Management System** [github-mark](https://github.com/himanshugugria/todo-MERN)
* **=>Survey and Polling Application** [github-mark](https://github.com/himanshugugria/todo-MERN)
* **=>Weather Application API** [github-mark](https://github.com/himanshugugria/todo-MERN)
* **=>Monitoring and Logging Solution** [github-mark](https://github.com/himanshugugria/todo-MERN)
* **=>Multi-Cloud Deployment** [github-mark](https://github.com/himanshugugria/todo-MERN)

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