# Education Bal Niketan H.S 10th - 78.02% Bal Niketan H.S 2018

12th - **65%** 

Christian Eminent College

Bachelor of Computer Applications (BCA) - 8.93 CGPA

Shri G.S Institute of Technology and Science

Master of Computer Applications (MCA) - 7.2 CGPA

2023 - 2025 (ONGOING)

2023

Successfully solved over 150+ problems on Leetcode.

Languages

DSA

C++ JavaScript Typescript SQL

Developer Tools VS Code, Github, Netlify, vercel, Postman.

Technologies

ExpressJS, ReactJS, NextJS, NodeJS, MongoDB, Git, TailwindCSS, Redux, ReduxToolkit.

# Projects

### **Threads Clone**

Tech stack: Next.js, React.js, Node.js, MongoDB

**Key Features:** 

Authentication - Signup, login, and logout functionality

Thread Management - Create new threads and Comment on existing threads

User Profiles - View and edit user profiles

Search Functionality - Search for threads and comments

Activity Tracking - Monitor and display user activity

#### Project Highlights:

Implemented secure user authentication with Clerk and developed a user-friendly interface using Next.js and React.js. Designed a NoSQL database with MongoDB for efficient data management and created features for comprehensive thread and comment management. Enhanced user engagement with profile customization, activity tracking, and search functionality.

## AI Image generator

Tech Stack: React.js, Express.js, Node.js, MongoDB

**Key Features** 

Generates images based on user prompts using the getimg.ai API.

User Interaction:

Allows users to view the generated images.

Provides options for users to share images with the community.

# **Project Highlights:**

Developed a responsive frontend with React.js and a robust backend using Express.js and Node.js. Utilized MongoDB for efficient data management and integrated the getimg.ai API for high-quality image generation. Enhanced user engagement with image sharing and downloading features.