Prateek Ratnakar Shetty

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**Dayananda Sagar College of Engineering**

*Bachelor of Engineering in Computer Science 9.35 CGPA in 1st year*

# Technical Skills

**Languages**: Java, C/C++, python

**Web Technologies**: HTML, CSS, Javascript **Developer Tools**: Visual Studio, GitHub

# Projects

**Water Management system** *| HTML, CSS, JavaScript,*

March 2024 – June 2024

Developed a web-based application to monitor and manage water resources efficiently. Designed the front end using HTML, CSS, and JavaScript to provide an interactive and user-friendly interface. The system included real-time data visualization and management features for effective water usage.

**Japan Tours** *| HTML, CSS, JavaScript*

**O**ctober 2024 – November 2024

Created a travel guide website for Japan using HTML, CSS, and JavaScript. The website featured a home page, a guide section, flight and hotel booking options, and pages highlighting cultural experiences and travel blogs. Implemented responsive design and interactive elements to enhance user engagement.

**Airline Ticket Management System** *| Java Swing |* [GitHub](https://github.com/NemisysT/Airline)

October 2024 – November 2024

Developed a desktop-based application using Java Swing to manage airline ticket reservations. Integrated backend functionalities with GitHub for version control and collaboration. The application provided a seamless interface for booking, modifying, and canceling tickets.

**DisBot** *| python, Discord.js |* [GitHub](https://github.com/NemisysT/DisBot) **[Hackathon]**

Designed and deployed a multi-functional Discord bot using Python and Discord.js. The bot featured custom commands for user interaction, moderation tools, and automated responses to enhance server engagement. Hosted on GitHub for collaboration and open-source contributions.

**Study Planer | JavaScript, html, CSS, tailwind [Hackathon]**

Built an intuitive study planner web application to help users organize and track their study schedules effectively. Leveraged Tailwind CSS for modern and responsive UI design, enabling users to add, edit, and manage tasks efficiently.

# Achievements

**CodeChef** : Rated 1081 on the Competitive Coding Platform Code Chef

# Events Organized

**Ideathon’24**: Managed the event held @ DSCE

**Proofile**: Media management and coordination