

# GAURAV SARKAR

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## Education

### Techno India Hooghly

Expected Graduation: August 2024

*Bachelor of Computer Application, Major: Computer Science and Software Development*

Cumulative CGPA: 9.06/10

Relevant Coursework: Data Structures and Algorithms, Database Management Systems, Software Engineering, Artificial Intelligence, Web Development

## Projects

### Truveler

- Developed an AI-driven travel planning web application using the MERN stack (MongoDB, Express.js, React.js, Node.js).
- Integrated Google Gemini AI for personalized travel recommendations and used Google Maps API and Google Place API for location-based services.
- Implemented OAuth for secure user authentication and ensured seamless user experience with a dynamic and responsive UI.

### Future-Hub

- Built a project-based blogging platform using Next.js with a unique, user-friendly interface.
- Enabled secure authentication using Auth.js and created functionalities for users to add, view, and delete projects.
- Utilized MongoDB for data storage and ensured optimized performance for CRUD operations.

## Technical Skills

- **Programming Languages:** JavaScript, PHP
- **Frameworks & Libraries:** Node.js, Express.js, React.js, Next.js, Redux Toolkit
- **Tools & Technologies:** MongoDB, Postman, Tailwind CSS, CSS, HTML
- **Other Skills:** Responsive UI Design, Full stack Development, RESTful API Handling

## Languages

Bengali (Native), English (Fluent), Hindi

## Interests

Open-source contributions, Web Development, Exploring AI applications, Learning, Creating unique and profitable projects