

# Pradipta Dutta

LinkedIn: [linkedin.com/in/Pradipto-dutta2024](https://www.linkedin.com/in/Pradipto-dutta2024)

GitHub: [github.com/Pradipta7171](https://github.com/Pradipta7171)

Email: [prodipto7171@gmail.com](mailto:prodipto7171@gmail.com)

Mobile: +91-9798509738

## SKILLS

- **Languages:** C/C++, Java, JavaScript, Python.
- **Frameworks:** HTML and CSS, Tailwind CSS, Angular, React JS, Next JS, Node JS, Express JS.
- **Data Management:** MySQL, MongoDB, Firebase
- **Tools/Platforms:** Adobe Photoshop, Canva, VM Ware, Unity
- **Soft Skills:** Problem Solving, Quick Learner, Adaptability, Time Management

## EXPERIENCE

- **Training in Java Backend Development - GFG** May 2023 - July 2023  
*Trainee*
  - **About:** Gained proficiency in Java backend development, including server-side programming, API development, and database management.
  - **Tech stacks used:** Java, RESTful APIs, MySQL, Maven, Git, etc.

## PROJECTS

- **Chat-Sync – Real Time Chat Application:** April 2024  
**Link:** <https://chat-sync-s15y.onrender.com>  
Developed a comprehensive real-time chat application with user authentication, message storage, and media sharing capabilities. Implemented both client-side and server-side functionalities for seamless communication. Features include group chat with admin privileges, encrypted password storage, and real-time typing indicators.  
**Techs Used:** Node.js, Express.js, React.js, Chakra UI, Socket.io, MongoDB, Cloudinary.
- **Dutta's Blog - Blog Website:** January 2024  
**Link:** <https://prodipto-blogs.vercel.app>  
Developed a comprehensive, multi-topic blog platform with server-side rendering and dynamic content management. Enabled user authentication, article creation and editing, commenting, and category-based content organization. Utilized Prisma for efficient database operations and Clerk for secure user management.  
**Techs Used:** Next.js, Tailwind CSS, MongoDB, Prisma ORM, Clerk, React.js.
- **SocioSync – Social Media Platform** November 2023  
**Link:** <https://sociosync-angular24.netlify.app>  
Developed a dynamic social media platform with real-time functionality. Implemented user authentication, multi-media posting capabilities, and interactive features like liking, commenting, and content downloading. Leveraged Firebase for backend services and real-time updates.  
**Techs Used:** Angular, Node.js, Firebase (Authentication, Realtime Database, Cloud Storage), TypeScript

## CERTIFICATES

- Coursera - Server-side JavaScript with Node.js April 2024
- Coursera - React Basics and Advanced React April 2024
- GFG - Google Cloud Bootcamp October 2023
- GFG - Java Backend Development July 2023

## Extra-Curricular Activities

- Graphics Designing October 2023
- Diploma in Fine Arts with First Division in full six years course in Tagore School of Arts. June 2019

## EDUCATION

- **Lovely Professional University** Punjab, India  
*Bachelor of Technology (B.Tech) - Computer Science and Engineering; CGPA: 7.55* Since November 2021
- **St. Mary's English High School** Jamshedpur, Jharkhand  
*Intermediate; Percentage: 77.4 %* April 2019 - July 2021
- **St. Mary's English High School** Jamshedpur, Jharkhand  
*Matriculation; Percentage: 78.2 %* April 2018 - July 2019