

# Dwipayan Mitra

[✉️ deepmitra769@gmail.com](mailto:deepmitra769@gmail.com) | [📞 6289772941](tel:6289772941)  
[GitHub](https://github.com/galactus616) | [LinkedIn](https://linkedin.com/in/dwipayan-mitra)

## Skills

**Languages:** JavaScript, SQL, PHP, Python

**Technologies & Tools:** React, Redux, Zustand, Tailwind CSS, Framer Motion, Node.js, Express.js, MongoDB, MySQL, RESTful APIs, Context API, Vercel, Netlify, AWS (Basic familiarity), Git, GitHub

## Work Experience

### Brightline Solutions

Full Stack Developer

Apr 2025 – Present

- Developed core features for a multi-vendor eCommerce platform and a betting application.
- Built responsive front-ends and backend APIs using React, Node.js, Express.js, and MongoDB.
- Contributed to the full development lifecycle, optimizing performance and user experience.
- Delivered scalable solutions in a fast-paced startup environment.
- Technologies Used: React, Node.js, Express.js, MongoDB, Redux, Zustand, Tailwind CSS, Framer, Git, GitHub, Context API, REST APIs, Vercel, Netlify, AWS*

### Technodome Inc

Web Developer

Nov 2024 – Mar 2025

- Built diverse web solutions, including eCommerce and admin systems, primarily with PHP and MySQL.
- Translated client requirements into functional applications.
- Applied MERN stack skills to develop new features and enhance projects.
- Designed and managed backend databases for dynamic applications.
- Technologies Used: PHP, MySQL, React, Node.js, Express.js, MongoDB, Git, GitHub*

## Education

### Gurunanak Institute of Technology

June 2021 – June 2025

B.Tech in Electronics & Communication Engineering

### Nimta High School (HS)

July 2021

Science (PCM)

## Project Work

- ChatLink – Real-Time Chat Application (2025):** Developed a full-stack chat app inspired by WhatsApp using the MERN stack and Socket.io. Features include live status, typing indicators, media sharing, and group messaging. Secured with JWT-based authentication and responsive UI.

*Tech Stack: React, Node.js, Express.js, MongoDB, Socket.io, JWT, Tailwind CSS, Cloudinary*

- ShopVerse – eCommerce Web Platform (2025):** Scalable eCommerce platform with user login, product catalog, cart, admin dashboard, order tracking, and Stripe integration. Designed for seamless user experience.

*Tech Stack: React, Redux, Node.js, Express.js, MongoDB, Stripe API, Tailwind CSS, JWT*

## Awards and Certificates

- Node.js Backend Developer Certification – Udemy:** Built secure REST APIs using Node, Express, and MongoDB.
- React Frontend Certification – Meta (Coursera):** Mastered React components, hooks, and state management.
- JavaScript Algorithms – freeCodeCamp:** Practiced recursion, data structures, and ES6+ syntax.