

# DIPANKAR KARAN

W E B D E V E L O P E R I N T E R N

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- dipankar049-portfolio.vercel.app

## SKILLS

- React.js
- JavaScript
- Node.js, Express.js
- HTML5
- CSS3
- Tailwind CSS
- MySQL
- MongoDB
- Java
- DSA
- Problem Solving
- Git & GitHub

## LANGUAGES

- English
- Hindi
- Bengali

## EDUCATION

### B.TECH IN COMPUTER SCIENCE AND ENGINEERING

The Neotia University

CGPA: 8.5

2021-2025

### HIGHER SECONDARY SCHOOL

Sundarban Adarsha Vidyamandir

Percentage: 84

## PROJECTS

### DSA Simulator

- Developed a responsive DSA Simulator to visualize array, linked list, sorting, searching, and graph algorithms.
- Enabled dynamic user input for real-time interaction and simulation
- Built with React for interactive UI and Tailwind CSS for modern, responsive design

### E-commerce Website

- Developed a responsive full-stack e-commerce platform using React, Node.js, Express.js, and MySQL.
- Implemented core features: product listing, filtering, cart, user authentication, and admin panel.
- Added seller & inventory management, warehouse operations, and role-based access control.

### Task Manager App

- Built a Flutter-based Android app for managing and tracking personal tasks.
- Integrated calendar support for scheduling daily/weekly routines and task deadlines.
- Enabled users to set recurring tasks and view weekly/monthly progress summaries

## INTERNSHIPS

### REACT DEVELOPER – THINK AGAIN LAB

Worked on building responsive UI components and integrating APIs using React.js.

### FULL STACK DEVELOPER – UNIFIED MENTOR

Developed end-to-end web applications using MongoDB, Express.js, React, and Node.js.