

# ADRIJ BHADRA

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## Education

### SRM Institute of Science and Technology

B.Tech in Computer Science and Business Systems

2022 – 2026

CGPA: 8.77/10

- Relevant Coursework: Data Structures and Algorithms, Operating Systems, Artificial Intelligence, Business Strategy, Database Management Systems, Computer Networks, Cloud Computing

### Techno India Group Public School

Higher Secondary (CBSE)

2020 – 2022

72.33%

## Technical Skills

**Programming Languages:** C/C++, SQL, JavaScript, Python

**Databases:** MongoDB, MySQL, PostgreSQL

**Frameworks:** Next.js, React, Node.js, Express.js, Tailwind CSS

**APIs:** GraphQL, REST

**Tools:** Git, GitHub, Postman, WebStorm, Figma, Docker, Kubernetes, Ansible, AWS (EC2)

## Projects

### Gameessentials - Full-Stack E-commerce Application | *Next.js, Supabase, PhonePe, Cashfree*

- Built a full-stack e-commerce platform with Next.js and Supabase, integrating PhonePe and Cashfree payments with confirmation checks and delivery status tracking.
- Implemented structured product management with categories, tags, and inventory control for efficient organization and search.
- Developed a robust cart and order processing system, supporting seamless checkout and order fulfillment workflows.
- Designed customer management and discount/coupon features to enhance user engagement and drive sales.

### Changespark - Full-Stack NGO Application | *Next.js, Tailwind CSS, Supabase*

- Developed dynamic blog system enabling real-time content updates by fetching posts from Supabase backend
- Designed admin panel allowing non-technical members to manage website content, images, and blog updates
- Built responsive UI for seamless experience across mobile devices and desktops

## Experience

### Frontend Developer / Freelancer

Oct 2024 – Nov 2024

Altere

Remote

- Developed high-performance digital platform using Next.js, improving page load speeds and SEO visibility
- Designed responsive UI with Tailwind CSS, ensuring cross-device compatibility
- Implemented smooth animations with GSAP, enhancing user engagement and reducing page abandonment

### Web Developer Lead

Jul 2024 – Aug 2024

Changespark Foundation

Remote

- Developed dynamic blog system using Next.js and Supabase, enabling real-time content updates
- Engineered admin panel to allow non-technical members to manage website content efficiently
- Designed responsive UI ensuring seamless experience across mobile and desktop devices

## Certifications

**Cloud Computing and Distributed Systems** - Elite - 65% - NPTEL

**Bootcamp on Big Data and Data Science** - CDAC Noida

**JavaScript Essentials 1** - Cisco Networking Academy

## Leadership

### Web Development Lead

2024 – 25

GDG Club SRMIST Delhi

New Delhi, India

- Organized multiple on-campus and off-campus events, ensuring smooth execution and high participant engagement
- Led and designed technical rounds for various competitions, enhancing learning experience for participants
- Oversaw events with 100+ participants, driving participation and outreach