

# Dhruv Sharma

SOFTWARE DEVELOPER

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## Skills

Languages & Frameworks	React.js, Redux, Next.js, Node.js, Express.js, Jest, JavaScript (ES6+), Java, SQL, HTML, CSS, Tailwind CSS, Bootstrap
Databases & Technologies	MongoDB, MySQL, AWS, Google Cloud Storage, Docker, Linux
Core Skills	Responsive Web Design, RESTful APIs, Component-based Architecture
Tools & Platform	Git, GitHub, Postman, Anaconda, VSCode

## Experience

### Aeronfly International Pvt. Ltd.

Pali, Rajasthan

SOFTWARE DEVELOPER (FRONTEND DEVELOPER)

Sep. 2024 – Present

- **Key Skills:** ReactJS, Redux, React Routing, Next.js, AWS, Restful Api, Postman, Bootstrap,
- Designed, developed, and deployed a scalable AeronPay B2B fintech platform from scratch, building optimized and SEO-friendly UIs with Next.js for high performance and discoverability, and played a key role in building core financial modules such as Digital Gold and Gift Cards, and designed the complete purchase flow for Gift Cards including cart, checkout, and payment integration.
- Developed and integrated REST APIs with robust error handling, smooth loading states, and client-side validation, improving reliability and user experience.
- Design, Developed AeronFly Global Tour package, integrated dynamic APIs to display real-time tour package data with user-driven filters, and enhanced user experience through responsive layouts, intuitive filters, and smooth navigation.

## Training and Internship

### Infotrix

Mumbai, Maharashtra

FULL STACK INTERN

Sep. 2023

- **Key Skills:** React.js, Node.js, Express.js, MongoDB, Jest, Postman, Git, GitHub
- Collaborate in a team of four in spearheading the development of a Music Streaming Application, achieving a 10% reduction in app loading time. Delivered fully functional app with playlist editing capabilities, showcasing effective teamwork and technical expertise.

### Acmegrade Pvt. Ltd.

Bengaluru, Karnataka

WEB DEVELOPER INTERN

Jun. 2023

- **Key Skills:** React.js, JavaScript, Bootstrap
- Completed company-provided Training And Internship in Web Development, developed a Acmegrade WebApp, gained hands-on understanding of the company's workflows, processes, and operational structure.

## Projects

### Sorting Visualizer

PERSONAL PROJECT

2025

- **Key Skills:** React.js, JavaScript, CSS Animations, Algorithm Design
- Built an interactive web-based sorting visualizer to demonstrate popular algorithms like Bubble Sort, Merge Sort, Quick Sort, and Insertion Sort.
- Integrated dynamic color-coded animations and real-time delay controls to help users intuitively grasp algorithm behavior.
- Designed with a user-friendly interface to serve as an educational tool for beginners learning sorting concepts

### Fit-Bit

UNDERGRADUTE FINAL YEAR PROJECT: JIET INSTITUTE OF DESIGN AND TECHNOLOGY

2024

- **Key Skills:** React.js, Node.js, MongoDB, Express.js, Tailwindcss
- Collaborated with a team to develop a MERN-based gym management platform offering tiered membership plans (Silver, Gold, Platinum) with corresponding amenities. Enabled users to easily purchase and manage their gym memberships through a seamless, full-stack application.

## Achievements & Certifications

2022 Finalist, collaborated with a team of three members and was selected for the Smart India Hackathon 2022

## Education

### Bikaner Technical University

Bikaner, Rajasthan

B.TECH. IN COMPUTER SCIENCE AND ENGINEERING

July. 2020 - Aug. 2024

7.2 CGPA