

# KAIF

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7876845768  
kaif98747@gmail.com

## Education

### Shankara Group of Institution - Rajasthan University

Bachelor's in Computer Applications(BCA)

Sept 2022– July 2025  
Jaipur,Rajasthan

## Projects

### Text Image Generator

- Designed and implemented a full-stack application to generate AI-based images from text prompts.
- Built a dynamic and responsive user interface using React.js for seamless user experience.
- Engineered a robust server-side logic using Node.js to handle API requests and process data efficiently.
- Integrated JWT-based authentication for secure user login and session management.
- Utilized MongoDB Atlas for scalable and cloud-based database solutions.

### Book Store

- Developed a fully functional e-commerce bookstore website with user authentication, enabling secure registration and login using JWT and Localstorage.
- Implemented light and dark mode themes, enhancing user experience with dynamic UI customization.
- Integrated Nodemailer for email functionality, automating account verification and password recovery processes.
- Utilized MongoDB Atlas as the cloud database, ensuring scalable and efficient data management.
- Designed and deployed the website using the MERN stack (MongoDB, Express.js, React, Node.js) for a seamless full-stack development experience.

### Ecommerce

- Developed an E-commerce Web Application: Built a fully functional e-commerce website using React and Redux Toolkit, enabling dynamic user interaction and state management.
- Implemented Detailed Product Pages: Designed and developed product detail pages with comprehensive information, including images, descriptions, and prices, for a seamless user experience.
- Cart Functionality: Created a robust cart page that allows users to add, remove, and update product quantities, with automatic price recalculations.
- Efficient State Management: Utilized Redux Toolkit to efficiently manage global state across the application, ensuring scalability and performance.

## Technical Skills

**Languages:** JavaScript, TypeScript,PHP,SQL

**Framework & Library:** React, NodeJs, ExpressJs, Redux Toolkit, JQuery , Mongoose

**Databases:** MongoDB, MySQL

**Styling & UI:** Tailwind, Bootstrap, ShadCN, DailsyUI

**Deployment:** Vercel, Netlify, Render, Heroku

**Version Control:** Git & Github

## Data Structure & Algorithm

- Strengthened Problem-Solving Skills: Solved 150+ diverse problems on LeetCode, covering key topics like arrays, linked lists, dynamic programming, graphs, and sliding window techniques.
- Optimized Algorithmic Thinking: Developed efficient solutions with a focus on time and space complexity, consistently applying advanced data structures and algorithms in competitive programming scenarios.

## Certificate

**Javascript Certificatate - Hackerrank**

**Problem Solving Certificatate - Hackerrank**