

Ashish Kumar

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EXPERIENCE

NMIT Hacks

24 May 2024 – 27 May 2024

Nitte Meenakshi Institute of Technology

Karnataka, India

- Attended a 48-hour hackathon at NMIT under the Open Innovation domain
- Contributed to the back-end and front-end of our project (Pixel Pry)
- Utilized express JS in the back-end paired with MongoDB to create efficient and optimal API routes

PROJECTS

Pixel Pry | *React, Tailwind Css, Express Js, Mongo Db*

24 May 2024 – 27 May 2024

- Pixel Pry is a web application that allows users to upload images and retrieve them using a custom URL structure
- My role was to develop 8 backend API routes and 2 frontend authentication pages using Express.js and MongoDB.
- The project features Tesseract OCR to extract text from uploaded images, storing captions in MongoDB database
- The user interface includes a fuzzy search feature, enabling users to search for images based on their content
- This application also allows the retrieval of images through a custom URL. The images are stored on Cloudinary

Poloroid | *Next Js, Tailwind Css, Express Js, Mongo Db*

Mar. 2024 – April. 2024

- Developed a social media website allowing users to sign up, upload pictures with captions, manage friend requests.
- Utilized Next.js for server-side rendering and building modern web applications
- Implemented user authentication and session management using Node.js and Express
- Stored user data and posts in MongoDB, a NoSQL database
- The project comprises 18 backend routes and 9 frontend pages

ShelfWise | *React, Aceternity UI, Express js, Mongo Db*

Jan. 2024 – Feb. 2024

- This is a library management system that is designed and implemented to streamline the management of books, publishers, students, and book allocation
- Key features include adding and updating student data, updating book details, and managing book allocations
- Integrated Aeternity UI with React to create a modern-looking website.

Solids | *Next js, Tailwind Css, Mongo Db*

Oct 2023 – Dec. 2023

- Implemented a feature-rich e-commerce website using Next.js
- Integrated third-party authentication via Kindle Auth for secure login and registration processes
- Employed MongoDB for efficient data storage, providing scalability and flexibility
- Ensured secure and seamless transactions through the Razorpay payment gateway

EDUCATION

RNS Institute Of Technology

Bangalore, India

Bachelor of Engineering in Information Science And Engineering

Dec. 2021 - Current

Kendriya Vidyalaya No.1

New Delhi, India

12th Grade (90%)

April 2018 – June 2020

Kendriya Vidyalaya No.1

New Delhi, India

10th Grade (88.8%)

March 2016 – March 2018

TECHNICAL SKILLS

Languages: C/C++, JavaScript, HTML/CSS

Frameworks: React, Next js, React-Vite, Tailwind Css, Express js

Developer Tools: Git, VS Code, Vercel

SOFT SKILLS

Problem Solving, Adaptability, Teamwork, Communication, Attention to detail, Critical thinking, Work ethic