Ashish Kumar

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portfolio in linkedin

github

Summary

Enthusiastic Software Developer with experience in building backend services using Node.js and Express.js, and managing databases such as MongoDB and MySQL. Proficient in JavaScript, C++, and core web technologies (HTML, CSS). Skilled in implementing RESTful APIs, JWT-based authentication, and deploying applications on Vercel. Skilled in using Git/GitHub for version control and Postman for API testing. Passionate about writing clean, efficient code and optimizing application performance.

Education

Army Institute of Technology

Bachelor of Engineering in Computer Engineering

Aug. 2023 – Jun 2027

CGPA - 8.84

Projects

E-Commerce Website | Node.js, Express.js, MongoDB, HTML, CSS, JavaScript, JWT, Vercel

Jul 2025 - Present

- Built a full-stack e-commerce platform with product catalog, cart management, and secure order checkout.
- Implemented JWT-based authentication for user login, registration, and route protection.
- Developed RESTful APIs for products, cart, and orders using Node.js and Express.js.
- Designed and integrated responsive frontend using HTML, CSS, and JavaScript for an intuitive user experience.
- Integrated Cloudinary for product image storage and added search/filter functionality for products.
- Created admin dashboard for product management and user order tracking.
- Deployed the application on Vercel for scalable cloud hosting.

Blog Platform | Node.js, Express.js, MongoDB, JWT, Multer, Cloudinary, HTML, CSS, JavaScript

Jun 2025

- Built a blogging platform where users can register, log in, and manage blog posts with image uploads.
- Implemented JWT-based authentication and password hashing using bcrypt for secure user sessions.
- Integrated Cloudinary with Multer for efficient image upload and storage in the cloud.
- Developed a REST API in Express.js for handling user authentication and blog operations (CRUD).
- Designed a responsive and dynamic UI using HTML, CSS, and Vanilla JS for seamless user experience.

Task Manager | Node.js, Express.js, MongoDB, HTML, CSS, JavaScript

May 2025

- Developed a full-stack task management application with user authentication and CRUD operations for tasks.
- Implemented JWT-based authentication for secure login and session management.
- Built RESTful APIs using Express.js and MongoDB with proper middleware for authorization.
- Designed a dark-themed, responsive UI using HTML, CSS, and JavaScript for a smooth user experience.
- Added features to add, edit, mark complete/undo, and delete tasks with instant updates using Fetch API.
- Integrated persistent authentication using localStorage to maintain user sessions.

Technical Skills

Languages: C++, JavaScript, HTML, CSS

Backend & APIs: Node.js, Express.js, REST APIs, JWT Auth

Databases: MongoDB, MySQL DevOps & Deployment: Vercel

Tools & Others: Git, GitHub, VS Code, Postman, Bash

Position of Responsibility

Cultural Board, AIT Apr 2024 – Jun 2025

Joint Secretary

- Managed logistics and operations for large-scale events with 2000+ attendees.
- Collaborated with 50+ members to ensure the seamless execution of cultural programs.

Achievements

- 5 star coder on HackerRank.
- Solved 200+ DSA problems on various platforms