Bikash Kumar

+91 8999447329 | bikashkumar15042003@gmail.com | [LinkedIn](#) | [GitHub](#)

PROJECTS

Seven Wonder — MERN Stack (MongoDB, Express.js, React, Node.js)   October 2024

- Developed a full-stack e-commerce website to sell merchandise inspired by the Seven Wonders of the World, targeting a global audience.
- Implemented secure user authentication, product browsing, cart management, and order tracking features using React and Node.js.
- Integrated MongoDB for dynamic product and user data management, and enabled global payments using Stripe API.
- Deployed the platform with responsive design, ensuring optimal user experience across devices.

What's Trending AI — AI-Powered Trend Tracker Platform   March 2025

- Built a real-time AI trend tracking platform to discover the latest research papers, GitHub repositories, and Hugging Face models/datasets.
- Developed and integrated custom web crawlers and REST APIs to fetch trending content from multiple platforms using Node.js.
- Implemented a fully automated AI-generated newsletter system, delivering daily digests to subscribers via email.
- Deployed the frontend (React.js) and backend (Express.js, Node.js) using Render for seamless access and global reach.
- GitHub Links: Frontend, Backend, Newsletter System, Newsletter Agent
- Live Demo: trendgpt-3jox.onrender.com

TECHNICAL SKILLS

Programming Languages: Javascript , Java, Python, SQL
Front-end and Back-end Tech: React, UI/UX Design, Nodejs , Express
Databases: MySQL, MongoDB
Tools: Figma, Canva
Version Control: Git, GitHub
Certification: cisco Computer Network
Core Subjects: Data Structures and Algorithms, Object Oriented Program Operating Systems, Computer Network , DBMS , Software Engineering

ACHIEVEMENTS

- Runner-up at MERNxAI Hackathon — built an AI-powered app using MERN and OpenAI.

EDUCATION

Vellore Institute of Technology   Aug. 2023- Ongoing
Bachelor of Technology in Computer Science and Engineering   *CGPA: 8/10*