

Sunny Kumar

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SKILLS

- **Languages:** C++, Python, Java, JavaScript, TypeScript
- **Frameworks:** React.js, Node.js, Express.js, REST APIs, Django
- **Databases:** MongoDB, PostgreSQL, MySQL
- **Cloud:** AWS
- **ML & DL:** Ensemble Learning, CNNs, RNNs
- **Data Tools:** GitHub, Jupyter Notebook, Hugging Face, LangChain, LangGraph, CrewAI, Power BI
- **Soft Skills:** Problem Solving, Analytical Thinking, Team Collaboration, Time Management

EXPERIENCE

- DeepCite | Full Stack Intern | GitHub | Certificate** Jun' 25 – Jul' 25
- Contributed to the development of a **URL shortening web application** with features like custom links, QR code generation, and **JWT-based authentication** to improve link sharing and management.
 - Assisted in building an **analytics dashboard** to visualize metrics such as total clicks, geographic distribution, and referrer sources using dynamic charts.
 - Developed and integrated **RESTful APIs** and worked with MongoDB to store and manage shortened URLs while ensuring efficient link redirection.
- Tech Stack:** Next.js, React.js, Node.js, Express.js, MongoDB, Tailwind CSS, JWT Authentication, Chart.js, QRCode.js

PROJECTS

- Talksy | GitHub | Link** Jan' 26 – Feb' 26
- Created a real-time messaging **web application** that allows users to sign up and exchange messages instantly with reliable **real-time** synchronization using **Convex** backend services.
 - Integrated **secure user authentication** and session handling using **Clerk** to ensure protected access control and smooth user login experience across multiple devices and sessions.
 - Crafted an interactive and responsive chat interface with real-time updates, typing indicators, and optimized performance to provide a smooth and user-friendly messaging experience.
 - **Tech Stack:** Next.js, TypeScript, Convex, Clerk, Tailwind CSS

- TaskMaster | GitHub | Link** Dec' 25 – Jan' 26
- Engineered a full-stack **task management** application supporting **create, read, update, and delete** operations to help users efficiently organize and track their daily tasks.
 - Connected frontend components with **backend APIs and MongoDB** database to enable reliable task storage, real-time updates, and smooth data handling.
 - Enhanced usability by adding responsive layouts **and intuitive task** controls to provide a **clean and consistent** task management experience across devices.
 - **Tech Stack:** React.js, Node.js, Express.js, MongoDB, Tailwind CSS

CERTIFICATES

- Cloud Computing - **NPTEL** Oct' 25
- ChatGPT-4 Prompt Engineering: ChatGPT, Generative AI & LLM - **INFOSYS** Aug' 25
- DSA with C++ - **CipherSchool** Jun' 25

ACHIEVEMENTS

- Ranked **5th among 120+ participants** in University Hackathon
- Achieved **3rd place in Build-A-Thon** (LPU) among 80+ teams

EDUCATION

- Lovely Professional University
Bachelor of Technology - Computer Science and Engineering; **CGPA: 7.2** Punjab, India since Aug' 23
- Nalanda International School
Intermediate; **Percentage: 76%** Gohana, Haryana Feb' 22 – Mar' 23
- Nalanda International School
Matriculation; **Percentage: 79%** Gohana, Haryana Apr' 20 – Mar' 21