Divyansh Vishwakarma

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EDUCATION

Bennett University - The Times Group — Greater Noida, India
Bachelor of Technology in Computer Science — *Aug. 2023 – Present, CGPA: 8.7/10*

St. Michael's Senior Secondary School, Satna — Satna, India
CBSE High School (Science Stream) — *Feb. 2023, 90.2%*

EXPERIENCE

Software Engineer Intern — Aug 2025 – Dec 2025
Citecat — *Banglore, India (Remote)*
- Architected and developed a full-stack **Chat with PDF** feature using text embeddings, driving significant platform adoption.
- Developed an optimized **LaTeX compiler** achieving **15% faster** compile times compared to Overleaf, with extended library support and a modern UI.
- Built and optimized scalable APIs using **Python + FastAPI**, reducing latency and supporting growing user demand.

Fullstack Developer Intern — Feb 2025 – Aug 2025
AlphaTribe — *Delhi, India (Remote)*
- Spearheaded the development of the web platform using Next.js and MongoDB, achieving **40%** faster page load times and a **15% boost** in user retention.
- Architected and implemented AI Insights and an assistant bot, logging over **900** daily chats.

SDE Intern — Nov 2024 – Feb 2025
Yogasana Bharat — *Delhi, India (Remote)*
- Software is adopted as the permanent solution for international-level Yogasana competitions.
- Built and integrated a real-time internal tool using **WebSockets**, reducing judge scoring update latency by **50%** during live events.
- Ensured data consistency across modules by handling **2000+ participant** entries during the **Asian Games Championship**.
- Managed CI/CD pipelines, decreasing manual intervention by **70%** and increasing release frequency.

PROJECTS

Magic Canvas - AI-Powered Calculator | *Full Stack Development*
- Architected a drawing detection system enabling seamless resolution of issues through drawn inputs.
- Achieved **1000+** page visits while addressing real-life Physics and Math numericals.

FundedFriday | *Full Stack Development*
- Integrated payment systems supporting multiple currencies and cryptocurrencies, securely handling transactions exceeding **$10K USD**.
- Achieved **10K+** visitors with 100+ successful conversions totaling **$20K+ USD** in sales.
- Implemented a full affiliate management system including tracking, reporting, and an internal admin panel for outreach and analytics.

Live Collab Docs | *Full Stack Development*
- Developed a real-time collaborative document editor using Liveblocks, garnering **1000+** users.
- Implemented live editing, annotation, and reaction features.

TECHNICAL SKILLS

Languages: C/C++, HTML, CSS, JavaScript
Frontend: React.js, Next.js, Tailwind CSS, Framer Motion, Redux
Backend: Express.js, Hono, Firebase, Supabase, Docker, FastAPI
Databases: MongoDB, PostgreSQL, MySQL

AWARDS

Won **first prize** in a **Data Structures and Algorithms** competition among the top 500 students hosted by GeeksforGeeks.

Awarded **first prize** by the **Dean of Computer Science and International Affairs** for redesigning a university's website to enhance engagement.