DEVESH SHARMA

Ludhiana, Punjab

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Education

Sacred Heart Higher Secondary Convent School

2008 - 2022

Indian Certificate of Secondary Education

Ludhiana, Punjab

Guru Nanak Dev Engineering College

2022 - Present

Bachelor of Technology in Information Technology

Ludhiana, Punjab

Experience

Training and Placement Cell, GNDEC

January 2024 - Present

Executive Member, Technical Team

Ludhiana, Punjab

- Developed an internal contact tracking system managing 500+ placement company records using React, Express, and MongoDB
- \bullet Implemented data tables and CSV import/export functionality, reducing data entry time by 75%
- Led the migration of T&P Cell website from PHP to Next.js and PostgreSQL, reducing load time by 89%
- Optimized website architecture to efficiently serve 3,000+ students and 100+ recruiting companies annually

Causmic Club, GNDEC

August 2022 - Present

Technical Head Ludhiana, Punjab

- \bullet Manage Causmic Club website using Drupal CMS and custom HTML/CSS/JS, increasing website traffic by 35% and reducing bounce rate by 20%
- \bullet Designed online registration systems for 5+ inter-college events, processing 100+ registrations with 99.8% uptime during peak periods
- Launched a web-based AR platform in PHP for a treasure hunt event with 50+ participants
- Pioneered a 2-week Game Development Workshop, teaching Unity to 40+ students with 92% completion rate, resulting in 15 functional game prototypes

Projects

SkillStack AI | skillstack-ai.vercel.app

January 2024 - Present

NextJS, Prisma, MongoDB, LangChain, React Native

- Crafted an AI-based education platform with AI study assistant and quiz generation features, achieving 87% satisfaction from beta testers
- Devised a classroom management system reducing administrative workload for educational institutions
- Created web app (Next.js) and mobile app (React Native) with MongoDB and LangChain, achieving 2.5-second average AI response time

Ranker | DaveyDark/ranker ranker-gg.vercel.app

March 2024 – May 2024

- NextJS, TypeScript, PostgreSQL, Drizzle ORM, Vercel
 - Built an anonymous social platform for customizable ranking polls, attracting 500+ users and 2,000+ submissions in first month
 - Designed and integrated a unique ranking algorithm providing 40% more accurate consensus outcomes compared to traditional polls based on user feedback
 - \bullet Integrated social media sharing features driving 78% of user acquisition and reducing database query times by 65% using Drizzle ORM

Achievements

- Completed CS50x by Harvard University in 2023
- 2nd Prize at Smart Hackathon 2023 held by Shaheed Bhagat Singh State University, Firozpur
- Spearheaded a 2-Week Game Development Workshop in my College called Game Engineers, where I taught 40+ students basic GameDev in Unity and helped them build their first project

Technical Skills

Languages: Python, JavaScript, TypeScript, Rust, PHP, C/C++, C#, Java, HTML/CSS, SQL Frameworks & Libraries: React, Next.js, Express, Socket.IO, Flask, LangChain, Tailwind CSS, Prisma Tools & Technologies: Git, Docker, Unity, Linux, Vercel, Drupal CMS, Web AR, VS Code, Neovim