

# SHIVANSH ANAND

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[GitHub](#) | [LinkedIn](#) | [Portfolio](#)

## Summary

Full-Stack Developer combining AI and modern web technologies to build secure, user-centric platforms with real-world impact.

## TECHNICAL PROFILE

- Languages:** JavaScript (ES6+), C++, Python
- Frontend:** React.js, Tailwind CSS, HTML5, CSS3
- Backend:** Node.js, Express.js, Socket.IO
- Databases:** MongoDB (Mongoose)
- Dev Tools & APIs:** Git, Postman, Figma, Cloudinary, Nodemailer
- Platforms & Infra:** Render, Vercel, Netlify, VS Code, GitHub

## PROJECTS

### SafeSpace AI

#### AI-Powered Harassment Reporting Platform

[GitHub](#)

- Pioneered a secure MERN based platform, incorporating a Flask AI chatbot for anonymous harassment reporting and promoting transparency.
- Implemented Cloudinary API for secure file uploads, reducing storage costs and improving application performance, led to a more reliable user experience.
- Integrated CAPTCHA verification within forms used in anonymous reporting systems which helped eliminate spam submissions without impacting legitimate complaint entries or overall submission rates.
- Aligned with UN SDGs (Gender Equality & Peace); designed to streamline complaint reporting.

### FuelFundr

#### Full-Stack Crowdfunding Platform

[GitHub](#)

- Developed a full-stack crowdfunding system enabling users to launch, track, and support campaigns in real time.
- Architected scalable backend features using Node.js and Express, including JWT-authentication, campaign lifecycle logic, and admin-level controls.
- Engineered responsive frontend with React and Tailwind, featuring dynamic filters, real-time progress tracking, and visibility toggles for active campaigns.
- Conducted API route testing via Postman and ensured multi-user session validation for secure, seamless platform use.

## EDUCATION

2024-2028

**Lovely Professional University (LPU)** — Jalandhar, Punjab

B.Tech in Computer Science Engineering

Specialization: Full Stack Software Development (Work-Integrated with Kalvium)

## TECHNICAL INTEREST AREAS

- Scalable backend APIs · AI integration in web apps · Privacy-first applications · Real-time systems · Web security