

# DINESH KONDAPALLI

## FULL-STACK DEVELOPER

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

Full-stack engineer focused on web applications and developer tooling. Built and shipped multiple production-ready apps with sub-second navigation, <100ms interactions, and optimized load times.

## EDUCATION

Kalvium's UG program in CS (Software Product Engineering)  
**Campus** - Jalandhar, Punjab | **Bachelor's** - B.Tech, Lovely Professional University

## TECHNICAL SKILLS

**Languages** - JavaScript, TypeScript, Python  
**Frontend** - React.js, Next.js, Astro, Tailwind CSS  
**Backend** - Node.js, Express.js  
**Databases** - MongoDB, PostgreSQL, Prisma ORM  
**Cloud & DevOps** - Vercel, CI/CD Pipelines, Git, GitHub Actions

## PROJECTS

[Rescue Bite](#) — **Community Food Marketplace** | February 2025 - Present | [View Project](#)

- Architected full-stack MERN application enabling food-sharing ecosystem with real-time chat functionality and reputation-based trust algorithm
- Engineered RESTful API infrastructure with MongoDB schema optimization, processing 50+ concurrent listings with sub-150 ms response times
- Integrated Razorpay payment gateway for anonymous "Secret Donor" feature, implementing secure transaction handling with zero downtime

[Imaverter](#) — **Image Processing Tool** | May 2025 - Present | [View Project](#)

- Developed image processing platform reducing file sizes by 70% while maintaining quality
- Implemented client-side processing using Cloudinary API, eliminating server costs
- Architected drag-and-drop interface with real-time preview, processing 100+ images to date

[Nexseed](#) — **Developer CLI Framework** | June 2025 - Present | [View Project](#)

- Built command-line scaffolding tool generating TypeScript projects
- Implemented modular architecture supporting ESLint, Prettier, and Husky pre-commit hooks
- Published to NPM with 50+ downloads, featuring interactive prompts and customizable templates
- Automated project initialization reducing setup time from 2 hours to 30 seconds

## ACHIEVEMENTS & LEADERSHIP

**Web-Estan Hackathon Finalist** | [Certificate](#) | January 2025 | [View Project](#)

- Led a 4-member team to build a food waste management platform connecting restaurants with NGOs in real time.
- Designed and implemented a live geolocation system using the Google Maps API for efficient food pickup coordination.
- Integrated secure OAuth-based authentication with role-based access control tailored for donors and NGOs.