# **Litesh Goyal**

Nabha, Punjab • +91-9781571558 • liteshgoyal55@gmail.com • Github • LinkedIn

## **Education**

Punjabi University Patiala Patiala Patiala

B.Tech (Electronics & Computer engineering)

August 2021- May 2025

## **Experience**

Full Stack Web Developer Remote

Byteoski Developers

July 2024 - October 2024

- Designed robust models using Django Ninja to track and manage versioned updates, including new features, ensuring transparency and effective communication with users. Finally implementing them with NextJs
- Used Django model to generate random API keys from backend using django and list them in the dashboard which includes building a table for creating new keys, viewing the keys and deleting the existing keys from frontend which uses NextJs
- Designed and developed modern, responsive frontend interfaces for multiple web platforms using Next.js: <u>Mappacktoolbox</u>, <u>TheDevStarter</u>, <u>CastMyBlog</u>. Utilized Next.js features like server-side rendering (SSR) for improved SEO, and enhanced user experience.

## **Projects**

#### **Spring Django Studios**

- Built and deployed dynamic web applications using Django, Next.js, and Postgres, showcasing expertise in both frontend and backend development. Designed and managed relational databases using PostgreSQL ensuring data integrity.
- Developed interactive UIs with Next.js, focusing on server-side rendering and dynamic content management for performance optimization. Implemented secure authentication and authorization systems using DRF token-based authentication.
- Designed RESTful APIs with DRF, handling complex data models and serializers for efficient data exchange between frontend and backend.
- Backend- Github Frontend- Github

#### **MoonEX - Multi-Chain DEX Platform Frontend**

- Engineered a responsive and dynamic user interface using React, enhancing user engagement and experience.
- Applied Tailwind CSS for efficient, consistent, and modern styling across the application, ensuring a cohesive visual presentation.
- Ensured cross-device compatibility and responsiveness, providing a consistent user experience across various screen sizes.

### <u>Portfolio</u>

- Developed a personal portfolio application using Next.js and TypeScript. The project integrates Tailwind CSS for styling and responsiveness.
- It features an interactive user interface to display personal details, projects, and technical skills.
- The app is optimized for performance and user experience, utilizing the latest web technologies for a modern, fast-loading website. Deployed on Vercel, this portfolio serves as a showcase for web development skills and serves as a template for future projects.

## **Core Skills**

- Languages: Python, JavaScript
- Frameworks/Libraries: Django, React Js, NextJs, Django-Ninja, Django-Rest-Framework, Typescript
- Others: HTML, CSS, Tailwind, Git, Github, Postman, PostgreSQL, Sqlite

#### Additional

- Organized University's annual event 2023.
- Lead a sport event as an organizer for different games with active participations.

# **Certifications**

- Web Designing(Issued By Horizons Technologies Nabha. Certified by MSME)
- Complete JavaScript Course (Issued By: Udemy)