Rakesh Chhetri

Full Stack Developer

Profiles soul-xettri Rakesh-Chhetri Rakesh Chhetri in Rakesh Chhetri

Summary

and deploying web applications and backend services, particularly for international clients. Demonstrated expertise in leading teams and delivering scalable solutions. Continuously seeking to enhance skills with emerging technologies.

Adaptable and quick-learning Full Stack Developer with over 5 years of experience. Proficient in designing, developing,

Experience Krofile LLC

Full Stack Developer Concord, NC 28025 United States (Remote)

https://krofile.com/ Led backend development for all company projects, from initial architecture and setup to deployment.

Full Stack Developer

Pay, <u>Monarch.is</u>.

authentication, and admin dashboards.

Futsal Booking System (Local Client – 2024)

Google Calendar Integration Plugin (US Client – 2024)

APIs, optimized for performance and scalability.

- Designed and implemented core backend features, including subscription management using Stripe, user
- Collaborated closely with the product and design teams to ensure scalable, secure, and maintainable code.
- Served as the lead developer for the company CMS landing page using payloadCMS, focusing on performance optimization, responsive design, and seamless user experience.
- Acted as a senior technical advisor across teams, helping prioritize features and guide development standards.
- Freelance / Independent Projects (Ran in parallel with full-time roles) Jan 2020 - Present

Application Management & Student Management Systems (Local-France Client – 2025)

Tailwind CSS, Zustand, Node.js (Express), Puppeteer, MongoDB, Discord.js.

Remote

Nov 2024 - Present

Designed, developed, and deployed full-stack management systems with **React frontend** and **NestJS backend** for a Pokhara-France consultancy (theroyalien.com). Enabled streamlined student applications and internal

administration. **E-commerce Price Tracker & Discord Bot** (US Client – 2025) Built a full-stack price tracker platform with Discord bot integration. Users authenticate via Discord OAuth, add the

bot to their server, and receive real-time product price drop alerts via Discord and email. Technologies: Next.js,

Developed a full-stack booking platform with separate dashboards for vendors and players. Integrated tournament management features including bracket generation, round progression automation, and winner announcement. Tech: Django backend, React.js frontend.

Created a custom WordPress plugin to track bookings and appointments, automatically syncing data with Google

Developed multiple WordPress plugins enabling secure payments, recurring billing, and integration with Stripe, MRP

- Calendar, including meeting scheduling and reminders. Tech: WordPress, Google Calendar API. **Custom Payment Gateway Plugins** (US Client – 2024)
- Marketing Analytics Admin Dashboard (US Client 2024) Built a responsive admin dashboard for a machine learning-driven lead generation platform using React.js and REST
- **Vehicle Rental System** (Local Client 2024) Designed a full-stack vehicle rental system with real-time notifications and dynamic cost calculation based on distance via mapping APIs. Tech: **.NET backend, Angular frontend**.
- Collaborated as a backend developer to build a secure, personalized web application. Tech: Backend Development. Grocery Store Web App (Japan Client – 2023)
- Tech: WordPress, WooCommerce. Plant Paradise (Local Client – 2022) Implemented frontend UI for an online plant purchase platform using **React.js, Mantine-UI**, with real-time product

Co-built a localized WordPress site for an online grocery store in Japan with payment integration (pokharatrading.jp).

booking management. Calendly Backend Clone (Aus Client – 2021)

availability and order management.

language.

were met.

Venue Booking Platform (Local Client – 2022)

Truck Management System (Local Client – 2019)

https://www.linkedin.com/company/prsym/

aligned with startup goals.

https://brandbuilder.com.np/

Government-Affiliated Web Application (Local Government – 2023)

Built a scalable backend clone of Calendly with scheduling, user authentication, and availability management using NestJS.

Created a fast, efficient logistics management system tailored to a local trucking company's requirements. Tech: C

Developed a full-stack venue booking platform with React.js, Mantine-UI, PHP, featuring real-time availability and

Oct 2024 - Nov 2024 Prsym Inc Full Stack Developer Delaware, United States Of America (Remote)

Designed and implemented both backend and frontend components, ensuring timely delivery of a functional product

Managed a small technical team, performed code reviews, and ensured code quality and performance standards

Collaborated directly with the CEO and CTO to define technical requirements and milestones.

Led the end-to-end development of the company's MVP demo within a strict one-month contract period.

Brand Builder Nepal Nov 2023 - Oct 2024 Niva Galli, Pokhara 33700, Nepal (On-Site) Sr. Backend Lead

Senior Backend Developer for a **POS project**, overseeing architecture, design, and functionality.

Led the development of 10+ custom WordPress plugins, including payment integrations for US clients.

Managed AWS infrastructure, ensuring smooth deployment, scaling, and maintenance of client projects.

Designed system architecture for various projects and actively participated in the technical recruitment process.

- Managed a team of 5 developers for a major US-based project, coordinating backend tasks and ensuring timely delivery.
- Jun 2022 Jan 2023 Sozo Creations Software and Shopify Developer Sydney, Australia (Remote)
 - Contributed to frontend development using **React** and developed backends using **NestJS**.

Worked with Git and various cloud-based project management tools to maintain version control and project

Improved system flow, analyzed data usage, and streamlined work processes.

Programing Languages

Libraries & Frameworks

Typescript

https://fayshell.com/

The Office

Education

Backend developer

collaboration.

python

Laravel

Docker

Birauta, Pokhara 33700, Nepal (Hybrid)

Jan 2023 - April 2023

Sep 2018 - June 2024

Bachelor

LA GRANDEE International College Computer Application

Designed and developed **5+ websites and software systems** for various clients.

Helped build and launch Shopify websites from scratch for clients.

Courses: OOP in C++, Algorithms, Data Structures, Java Programming, AI, Android Development

Javascript

HTML/CSS C C# Java

Nextis Nestjs React **Nodeis** Wordpress Liquid

Tailwind

MongoDB

Languages

Cloud & Tools **AWS** Git Jira

English Nepali 00000

.NET Diango

Database

MySQL **PostgreSQL**

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PHP