## Puran Ban

#### puranban77@gmail.com | +977-9840275475 | GitHub | LinkedIn

Experienced Front End Developer with 5 years of expertise in developing high-performance web applications using React, JavaScript, and TypeScript. Demonstrated success in optimizing application performance, implementing responsive designs, and leading cross-functional teams. Proven track record in mentoring junior developers and driving technical innovations.

#### **SKILLS**

**Language and Framework:** React, JavaScript, Typescript, HTML, CSS3, React Native, Next JS.

**Technologies and Tools:** Redux, Webpack, Babel, Git, Docker, Firebase, Android Studio, Mapbox.

**Deployment and Testing:** Production Deployment, Testing, Continuous Integration.

Frontend Development: React.js, JavaScript (ES6+), TypeScript, HTML5, CSS3, React Native,

Next.js

State Management & Tools: Redux, Webpack, Babel, Git, Docker, Firebase

Mobile & Mapping: Android Studio, Mapbox GL JS Development and Testing: CI/CD, Unit Testing

**Development Methodologies**: Agile, Scrum, Test-Driven Development

#### PROFESSIONAL EXPERIENCE

## **Frontend Developer**

## ToggleCorp Business Solution Pvt. Ltd. | Oct 2021 - Nov 2024

- Spearheaded development of 6+ major applications including DEEP, IFRC GO, and IDMC-Helix, resulting in 40% improvement in user engagement
- Architected and implemented Firebase data migration solutions, reducing data management complexity by 60%
- Developed interactive mapping features using Mapbox GL JS, increasing user interaction rates by 35% in disaster management modules
- Created comprehensive technical documentation and CI/CD guidelines, reducing onboarding time by 50%
- Mentored 5+ junior developers and interns, achieving 100% team retention rate
- Led client communication and requirement gathering for 8+ projects, maintaining 95% client satisfaction rate

## **Frontend Developer**

#### Kagati Tech (company of Kunyo Co) | Jan 2021 - Oct 2021

- Engineered responsive e-commerce and e-learning platforms using Next.js, achieving 99% mobile responsiveness
- Implemented secure payment gateway integrations with Khalti, eSewa, and IME Pay, processing 1000+ daily transactions

- Developed 20+ reusable React components, reducing development time by 30%
- Established coding standards and best practices, improving code quality scores by 40%

## Jr. Frontend Developer

# Snigdh Tech Business Solution Pvt. Ltd | Jan 2020 - Dec 2020

- Developed responsive HRMS and Accounting platforms serving 500+ daily active users
- Built 15+ mobile-first web applications using React.js
- Collaborated with 3 cross-functional teams to deliver projects 20% ahead of schedule
- Achieved 98% code review approval rate through clean, documented code

## **EDUCATION**

• Bachelor of Information Technology (BIM) Kantipur College of Management and Information Technology, Kathmandu, Nepal | 2016 - 2020

## **LANGUAGE**

- English (Professional Working Proficiency)
- Nepali (Native)

## **REFERENCES**

- Sameer Rai, Senior Frontend Engineer, Toglecorp (sameer.rai@togglecorp.com)
- Keyur Khadka, Project Manager, Togglecorp (<a href="mailto:keyur.khadka@togglecorp.com">keyur.khadka@togglecorp.com</a>)