# **BRIJEN RAJAK**

Software Developer

in <u>brijenrajak</u> 🗘 <u>brijenrzk</u>

#### Summary

Results-driven Software Developer with 3 years of experience designing, developing, and deploying scalable web and mobile applications. Proficient in JavaScript and Python, with expertise in full-stack development and agile methodologies. Adept at problem-solving and collaborating with cross-functional teams to deliver innovative, user-centric solutions on time and within budget. Passionate about learning new technologies and improving software performance.

#### **Technical Skills**

HTML/ CSS/ JS	Python (Django)	MySQL, MongoDB	React, NextJS	React Native		
Java	GSAP	Adobe XD	Agile (Scrum)	WordPress, Shopify		
Experience						

### Falsebug Technology Pvt. Ltd

Co-Founder, Software Developer

### January 2021 - Present

- Co-founded and scaled the company, achieving a 50% increase in client acquisition and managing operations for over 30 successful projects.
- Designed, developed, and deployed 15+ websites and mobile apps for clients across industries using React Native,
  WordPress, Shopify, and React.
- Managed daily operations and coordinated cross-functional teams, ensuring 100% on-time project delivery.
- Spearheaded brand and social media strategies, increasing client engagement rates by 40% on average.
- Successfully uplifted social media performance for clients in industries like e-commerce and entertainment, including managing the official website for Miss Nepal.

#### Merlin Essentials

Technical Lead

#### January 2021 - 2023

- Designed, developed, and managed a high-performing e-commerce platform, ensuring seamless user experience and functionality.
- Implemented digital strategies to boost online presence, increasing traffic and customer engagement by 40%.
- Collaborated with cross-functional teams to align the website's features with marketing and sales objectives, driving a 30% growth in online sales.

### Green Coins Pvt. Ltd.

Django Developer

# August 2020 - August 2021

- Played a key role in management, implementing Agile methodologies (Scrum) to increase team efficiency by 35% and streamline daily operations.
- Developed and launched a fully functional multivendor e-commerce platform, independently handling both frontend and backend development.
- Integrated a content-based recommendation system to enhance user experience and drive engagement.
- Led backend development, focusing on performance optimization and efficient database design, resulting in a 20% improvement in system speed.

## Freelance Web & App Developer

### August 2017 - August 2020

- Specialized in creating 10+ custom WordPress websites, delivering tailored solutions for diverse industries.
- Developed mobile applications using React Native, ensuring cross-platform compatibility and seamless user experiences.
- Collaborated with clients to understand their requirements, achieving a 100% project delivery rate on time and within budget.
- Enhanced expertise in full-stack development and mobile app optimization, improving app performance by 25% across platforms.

### **Education**

### Jain (Deemed-to-be-University), Bengaluru, India

8.65 CGPA

MSc, CS&IT | Core subject: AI/ML

Aug 2022- Apr 2024

# Herald College Kathmandu (Kathmandu, Nepal) Affiliated with University of Wolverhampton (United Kingdom)

First Class Honors

BSc. (Hons) in Computer Science

Aug 2018 - June 2021

#### **Research Publication**

### Content-Based Text Extraction from Image using Deep Learning

International Journal of Advanced Research in Science Communication and Technology

March 2024

### A Study of Systems For Detecting Diabetes Using Deep Learning

Scandinavian Journal of Information Systems: Vol. 35 No. 1

March 2023

### Certifications

React Native	PHP & MYSQL	Hardware & Networking
Dazzle Technologies	Milestone Institute	PIT Education
September 2018	March 2015	MAy 2013

### Website Designing & Python

PIT Education

May 2016

# **Awards**

Mentor	Third Position	Mentor/Judge
Uniglobe Hackathon 2074	Uniglobe Hackathon 2074	Uniglobe Hackathon 2075
January 30, 2018	January 30, 2018	February 9, 2019