

# BISHWAS TIMALSINA

## Software Developer

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### PROFESSIONAL SUMMARY

Frontend Engineer specializing in React, modern JavaScript (ES6+), responsive UI engineering, cross-browser optimization, and scalable component-based architecture. Delivered production-ready interfaces improving load performance, reducing UI-related bugs by 20%, and accelerating feature release cycles.

Strong experience collaborating with designers/back-end engineers, implementing SEO-friendly pages, and using modern build tools.

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### TECHNICAL SKILLS

- **Frontend:** JavaScript(ES6+), TypeScript, HTML, CSS, Tailwind CSS, Sass, Responsive Design, Cross- Browser Compatibility
- **Build Tools:** Webpack, Vite
- **Frontend Frameworks:** ReactJS, NextJS,
- **Backend & API:** Node.JS, Express, REST API, GraphQL API
- **Databases:** PostgreSQL, MongoDB, MySQL,
- **Tools & Workflow:** Git & GitHub, Agile Methodology, JIRA, CI/CD, Code Review

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### PROFESSIONAL EXPERIENCE

#### Rynex Tech and Services | 2024 June - Present

##### **Software Developer**

- Contributed to Sales Management and systems, boosting feature delivery speed by 25%.
- Streamlined CI/CD pipeline by automating commit checks, leading to a 15% reduction in conflicts and faster code reviews.
- Integral member an AI-powered chatbot project to enhance customer support, increasing response accuracy.
- Collaborated with designers to refine UI consistency, contributing to improved customer satisfaction scores.

#### Varosa Technology | August 2023 - June 2024

##### **Software Developer**

- Worked as a developer in 5-member team to create AI-powered Voice Translation System.
- Contributed to the development of a modular UI elements for Sales management system using React, Tailwind CSS, Styled-Components.
- Conducted peer code reviews to maintain quality and consistency, reducing error in production by 20%
- Integrated GraphQL APIs to enable efficient CRUD operations in the Sales Management System.

**CITE college | 2024 April - 2024November**

**Padmashree college | 2025 October - Present**

***Part-time Lecturer - Data Structure and Algorithm***

- Taught DSA and mentored students in improving algorithmic thinking and coding proficiency through real-world examples, problem-solving sessions, and guided mentorship.

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## **EDUCATION**

**Bachelors in Information Technology | October 2018- October 2022**

***College of Information Technology and Engineering***

- CGPA: 3.42

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## **CONTACT**

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