

Rishav Subedi

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EDUCATION

Tribhuvan University, IOE, Thapathali Campus *Under graduation*

Kathmandu, Nepal

Bachelor in Computer Engineering

2019 - 2024

- Relevant Coursework: C, C++, DSA, Database Systems, Software Engineering, Web Development, Project Management

New Horizon College, Tilottama *High school (+2)*

Rupandehi, Nepal

- Relevant Coursework: Physical Science, Computer Programming, Mathematics

2017 - 2019

PROJECTS

TASK MANAGER [GitHub repo](#)

- A feature-rich task management React.js application enabling users to create, manage, and track tasks efficiently with user-friendly categorization and priority settings.

ADMIN DASHBOARD [GitHub repo](#)

- A dynamic and responsive admin dashboard built with Next.js, featuring data visualization, state management, and optimized performance for seamless user interaction.

MANDELBROT SET EXPLORATION [GitHub repo](#)

- An interactive visualization of the Mandelbrot Set implemented with precise computational rendering techniques to display complex fractals in real-time.

SLOTBET GAME [GitHub repo](#)

- A fully functional, interactive slot machine game with dynamic animations and random outcomes, showcasing game logic and visual engagement

SKILLS

- Programming Languages: C, C++, Python, JavaScript, PHP, HTML, CSS, Typescript
- Web Technologies: React.Js, Next.Js, FastAPI, RestAPI, Axios
- Databases: SQL, NoSQL, Firebase, PostgreSQL, mongoDB atlas
- Tools: Git, Visual Studio Code, Figma, React Dev Tool
- Frameworks: React, Flutter, Laravel