# **Ayush Shrestha**

Ochhauni, Kathmandu

#### CAREER OBJECTIVE

I aim to utilize my skills in UI/UX design and front-end technologies to contribute to innovative projects, focusing on creating intuitive, user-friendly interfaces. My goal is to excel in collaborative environments where I can further enhance my skills.

## **EXPERIENCE**

#### Sciever Inc. Pvt. Ltd.

Kathmandu, Nepal

Front-End Developer Intern

29th Mar 2024 - 30th Dec 2024

- Assisted in designing and refining UI/UX components to enhance user experience using Figma.
- Worked with **HTML**, **CSS**, and **JavaScript** to build interactive and user-friendly interfaces.
- Developed and optimized the **front-end** with **React**, **TypeScript**, **Material-UI**, **and Redux**, ensuring responsiveness and performance.
- Implemented **state management** and handled real-time interactions using **WebSocket** for seamless communication.
- Worked in a **cross-functional team**, following Agile development practices to maintain high-quality application performance.

## **PROJECTS**

# **Real-Time Chat Application**

- Designed and prototyped a chat application in Figma and developed it using React, TypeScript, Material-UI, Redux, and WebSocket for seamless real-time messaging.
- Implemented **responsive design** and **state management** to improve usability.
- Figma Design: [Link Here]

#### **Profile Interface Design**

- Designed and prototyped a **user-friendly profile interface** in **Figma** and built the web-application using **HTML**, **CSS**, and **JavaScript**.
- Figma Design: [Link Here]
- Live Website: [Link Here]

# **Academic Projects**

Hotel JUN Website (HTML, CSS)
 Customer Segmentation Analysis (Python)
 Diabetes and Heart Diseases Prediction System using SVM
 and Logistic Regression (HTML, CSS, JS, Python, SQLite)

## **SKILLS**

- **Programming Languages:** C, C++, Python, JavaScript, TypeScript
- Web Development: HTML, CSS, React.js, Django, WordPress
- Frameworks & Libraries: Material-UI (MUI), Redux
- Tools & Platforms: GitHub, Figma
- Machine Learning: Data preprocessing, Model training, Evaluation

# **EDUCATION**

National College of Computer Studies.	2024 A.D.
B.Sc.C.S.I.T.  Everest Innovative College.	2019 A.D.
+2 H.S.E.B.	201911.D.
Everest Innovative College.	2017 A.D.
+2 H.S.E.B.	

## **REFERENCES**

## 1. Ashik Rajbhandari

MD, Co-Founder Sciever Inc. Pvt. Ltd.

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✓ I, hereby certify that all the above information is true and correct. I shall submit proof of all the information if needed.

Ayush Shrestha