

Suparth Narayan Ghimire

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[Github](#) | [Linkedin](#)

Skills and Abilities

- Excellent Proficiency in NodeJS and Express to create server side applications using REST APIs
 - Proficiency in TypeScript
 - Caching using Redis
 - Experience with Domain Management with Cloudflare
 - Great knowledge of Client Side Libraries and Frameworks - TailWindCSS, Mantine UI, Bootstrap, React, Next.js,
 - Experience in working with version control - Git/GitHub
 - Worked on Multiple Projects using databases such as MySQL, PostgreSQL, MongoDB, Firebase
 - Experience in Web Sockets using SocketIO
 - Knowledge of Devops: Docker, NGINX, Google Cloud
 - Good Understanding of C++
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Work Experience

- **Project Lead - The Wadi Tribe Mobile Application**

July 2022 - November 2022

Freelance

- Managing Team of 4 along with an International Client to create a Full Stack Application with Augmented Reality
- Implemented fully featured REST API in Microservice Architecture with CRUD, Authentication and Authorization in Node JS using TypeScript and MySQL with Prisma ORM
- Created Robust Admin Panel to fulfill needs of current and future projects in Next JS using TypeScript with TailwindCSS and MantineUI

- **Design System in Next.js**

March 2022 - July 2022

Aspark Systems

- Created Design System for a Educational Platform using custom CSS designs and React Bootstrap
- Integrated Existing REST API to design components

December 2021 - February 2022

Aspark Systems

- Integrated Existing REST API with frontend design for company's long term client
 - Created Multiple Reusable Components in the Application along with using preexisting templates.
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Projects and Community

- **Chess**

Game of Chess in Browser (On Going)

- Local Multiplayer
- Board Editing and Analysis
- [Github](#)
- [Demo](#)

- **Talk**

End to End Encrypted Chat Application

- Chat Application that uses **AES encryption** and **Diffie Hellman Key Exchange** to let users Chat to each others securely
- [GitHub](#)
- [Demo](#)

- **ts-template**

CLI Tool

- Initializes TypeScript Project using SWC compiler
 - [Github](#) | [npm](#)
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Education

- **Tribhuvan University** - BscCSIT 2019 - Current