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Kathmandu ,Koteshwor

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# SAROJ KUMAR SAH

# Software Engineer

Software Engineer with excellent problem solving skills and ability to work in a team. Enthusiastic about learning new technologies and

love to solve multidisciplinary problems.

#### PERSONAL PROJECTS

#### Full-Stack Real Estate Website:

- Built a responsive real estate platform using React, Node.js, Firebase ,Firebase Store and MongoDB.
- Implemented user authentication, allowing seamless signup, login, and profile updates.
- Enabled users to create property listings with features like rent/sale options.
- Implemented pagination for efficient search result navigation

#### **Project Link**

#### Full-Stack Ecommers Website for Gym

• created an e-commerce website with an admin dashboard utilizing Tailwind CSS, TypeScript, and Next.js to improve user experience and streamline online store management.

#### Full-Stack ecommerce Website:

- Simple account setup and safe login, providing a convenient and customized purchasing experience.
- Simple cart management, quick and easy browsing, and a userfriendly checkout procedure ensure quick and easy order placement..

#### News website using News API:

- This website fetches data from news api and show the news of different category with the news source, news published date and has the features to endless scrolling
- also built my own API similar to news api and fethces the data to display the news

#### Netflix clone app using MERN stack:

• made a netflix clone app using React, Firebase, Firestore, and Styled Components.

#### **GITHUB\_LINK**

### **SKILLS**

#### Full Stack Web Development:

- BACK END DEVELOPMENT | Nodejs Express Python Flask
- FRONT END DEVELOPMENT | React js Redux javaScript Bootstrap Materialize HTML CSS taiwind Css

#### **Database Management:**

- MongoDB: Proficient in designing, implementing, and managing MongoDB databases.
- Oracle: Skilled in Oracle database administration and optimization.
- SQL: Experienced in writing complex SQL queries for various database systems.

#### **Machine Learning**

**Object Oriented Programming** 

**Problem Solving** 

Critical Thinking And Decison Making

## LANGUAGES

ENGLISH, HINDI, NEPALI, MAITHALI, BHOJPURI, FRENCH

#### **EXPERIENCE**

#### Fullstack software engineer (Node js, Next js)

AT supreme it solutions | 2023 September- (currently working)

- Designed user interfaces using Tailwind CSS, Material-UI, framer motion, ts particles, Ant Design etc
- Utilized PostgreSQL database and Strapi API for data management.
- Implemented a Nest.js, Express backend architecture for robust data administration.
- managed data storage and updates efficiently with Redux.
- Use AWS services for cloud computing and deployment.

#### Intern

#### AT Protech Nepal | 2023 Jun- 2023 August

- Collaborated with a dynamic team of software engineers to develop and implement software solutions.
- Gained hands-on experience in software development life cycle processes, including design, coding, testing, and debugging.
- Contributed to the development and enhancement of applications, gaining exposure to industry-standard practices.

#### LANGUAGES, SCRIPTS AND FRAMWORK

#### **EDUCATION**

#### BSc (Hons) Computer System Engineering

International School of Management and Technology(ismt) Kathmandu (2019 November - 2023 July)

#### Higher Secondary School (+2)

Mithila institute of technology(MIT), janakpur

#### **Secondary School**

Baidyanath Devnarayan Janta Secondary School, Dhanusha , Tulsiyahi

#### **CERTIFICATION**

#### Ismt Hackathon 2021

Obtained certification through participation in an internal college hackathon competition

#### HOBBY

- **Gyming**: Creating discipline, de-stressing, and finding balance via exercise.
- **Cricket:** Developing an appreciation for collaboration and strategic thinking by playing and watching cricket.
- **Travel**: exploring regional languages, traditions, and customs when traveling to promote a closer bond with many cultures.