

SAPHAL SUBEDI

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SUMMARY

I have been doing MERN stack for 3 years now. I am a self-learned developer who has been honing his skills by working on different projects. I am passionate about Web Applications; I've always been someone who has both a creative and a logical side. I'm quietly confident, naturally curious, and perpetually working on improving my chops one design problem at a time.

EDUCATION

BSc.CSIT (Bachelor of Science in Computer Science and Information Technology) -10/2023

New Summit College (Affiliated to Tribhuvan University)-Kathmandu, Nepal

High School -08/2017

Udayasi English Higher Secondary School- Udayapur Nepal

SKILLS

MERN Stack Development

Redux, redux-toolkit

React Native Development

Node & Express

HTML5, CSS3 & Tailwind CSS

React.js & Next.js

JavaScript

TypeScript

Ant Design

MySQL

MongoDB

REST API

GraphQL

MySQL, PostgreSQL

Version control, code collaboration (GitHub)

Linode

WORK EXPERIENCE / INTERNSHIPS

Full Stack Developer | (05/2021 – current)

Smart Innovations Nepal (sinepal.com.np) - Kathmandu, Nepal

- Developed and maintained front-end web applications using React.js, Ant Design, Tailwind CSS, React Bootstrap, GraphQL and React Native for mobile application (android and IOS).
- Created a back-end services for data manipulation and business logic using Node.js and Express.js.
- Designed database schemas to store applications data using MongoDB.
- Integrated APIs with the web applications using Restful Web Services.
- Managed both back-end and front-end aspects of development process.
- Deployed applications on cloud platforms such as Linode, Heroku, Render, Netlify.
- Configured servers to host web application in Linux environment.
- Collaborated with other developers in designing solutions for customer requirements.

- Maintained version control systems like Git for source code management.
- Conducted troubleshooting and debugging of code issues to identify root causes.
- Resolved compatibility issues between different browsers and devices.
- Assisted other developers with coding, troubleshooting and debugging.
- Analyzed user feedbacks to improve existing features of the application.
- Led technical team to meet project deadlines and attain project objectives.
- Improved and corrected existing software and system applications.
- Leveraged Agile methodologies to move development lifecycle rapidly through initial prototyping to enterprise-quality testing and final implementation.

Full Stack Developer Intern | (02/2020 – 05/2021)

Durshikshya (durshikshya.com) - Kathmandu, Nepal

- Developed, tested, and deployed new features on web applications using React.js, Ant Design, Tailwind CSS, React Bootstrap.
- Implemented RESTful API endpoints with Node.js and Express.js.
- Collaborated with other developers to create a scalable architecture for web applications and mobile applications.
- Built responsive user interfaces utilizing modern front-end technologies.
- Utilized version control systems such as Git to manage source code repositories.
- Integrated third-party services into existing applications using JSON APIs.
- Developed unit tests to ensure the accuracy to application logic implementation.
- Translated concepts into user flows, wireframes, mockups and prototypes to promote positive intuitive designs, site interactions and user experiences

PROJECTS

- **Hello World Tours and Travels**

Technologies Used: React.JS, Node.JS, Express.JS, MongoDB, Bootstrap, Ant Design, Redux.

-website link: <http://helloworld.com.np/>

- **Bishal Foundation**

Technologies Used: React.JS, Node.JS, Express.JS, MongoDB, Bootstrap, Ant Design, Redux, firebase.

-website link: <https://bishalfoundation.org/>

- **Bytes E-Magazine**

Technologies Used: React.JS, Bootstrap.

-website link: <https://bytes-8.netlify.app/>

- **Nepal Business Summit**

Technologies Used: React.JS, Node.JS, Express.JS, MongoDB, Bootstrap, Ant Design, Redux.

-website link: <https://nepalbusinesssummit.com/>

- **Maharanijhoda**

Technologies Used: React.JS, Node.JS, Express.JS, MongoDB, Bootstrap, Ant Design, Redux.

-website link: <http://maharanijhoda.com.np/>

- **Nepal Youth Entrepreneurship**

Technologies Used: React.JS, Bootstrap, Ant Design, Redux.

-website link: <https://www.nyesummit.org/>

- **Big Tech**

Technologies Used: React.JS, Node.JS, Express.JS, MongoDB, Bootstrap, Ant Design, Redux.

-website link: <http://bigtech.com.np/>

- **Nepal Business Institute**

Technologies Used: React.JS, Node.JS, Express.JS, MongoDB, Bootstrap, Ant Design, Redux.

-website link: <https://www.nepalbusinessinstitute.com/>

- **Happy Energy**

Technologies Used: React.JS, Node.JS, Express.JS, MongoDB, Bootstrap, Ant Design, Redux.

-website link: <https://www.happyenergy.com.np/>

- **Hotel Booking Site**

Technologies Used: React.JS, Node.JS, Express.JS, MongoDB, Bootstrap, Ant Design, Redux.

-website link: <https://hotelsabc.netlify.app/>

- **Sacred Honey**

Technologies Used: React.JS, Node.JS, Express.JS, MongoDB, Bootstrap, Ant Design, Redux, Firebase.

-website link: <https://www.sacredhimalayanhoney.com/>

- **Airawati Prakashan**

Technologies Used: React.JS, Node.JS, Express.JS, MongoDB, Bootstrap, Ant Design, Redux, Firebase.

-website link: <https://www.airawatiprakashan.com/>

- **Theme Makers**

Technologies Used: React.JS, Node.JS, Express.JS, MongoDB, Bootstrap, Ant Design, Redux, Firebase.

-website link: <https://www.thememaker.com.np/>