NikeshDhakal

MERN Stack Developer

CONTACT ME

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EDUCATION

Bachelor in Computer Science Polytechnic Institute of Braganca 2020 - 2023

High School in Science National School of Science, Nepal 2017 - 2019

Secondary School
Oxford Secondary School, Nepal
2006 - 2016

SKILLS

- React, React Native, Next JS, Redux, Tailwind, ShadcnUI
- · Git, Gitlab, Github
- Javascript, Typescript
- Nodejs, Express, REST APIs, GraphQL, MVC, Postman
- MySQL, Postgres SQL, Firebase, MongoDB

ABOUT

Fresh graduate with a Bachelor's in computer science and Highly skilled Frontend and Backend Web (MERN Stack) and Mobile Developer (React Native) with 2 years of experience in front-end development for web and mobile applications and 1+ year of continuous learning and growth in backend development using Node. Seeking a challenging role that allows me to leverage my expertise in React, Node, API development, and a wide range of technical skills to create exceptional digital products.

CERTIFICATIONS

NodeJS - The Complete Guide (MVC, REST APIs, GraphQL, Deno)

Proficient in Node.js, specializing in modern server-side web applications, REST APIs, and GraphQL APIs. Strong grasp of the Node.js ecosystem and experience with Deno.js. https://res.cloudinary.com/dmpfnj9yi/image/upload/v1696293169/Node_Js_certificate_kc_xr2g.jpg

React, NodeJS, Express & MongoDB - The MERN Fullstack Guide

Acquired skill in connecting ReactJS with NodeJS, Express, and MongoDB to build projects from scratch. Proficient in authentication, authorization, and file upload integration in web applications

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The Complete Web Developer in 2023 - Zero To Mastery

Skilled in React + Redux for dynamic front-end apps, with expertise in full-stack development using Node.js, Express, SQL, and PostgreSQL. Proficient in user authentication and JavaScript.

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React Native - The Practical Guide 2023

Acquired expertise in React Native to build cross-platform mobile apps for iOS and Android along with Firebase integration for authentication, storage, and real-time database. Learned expo and tools and also to develop and deploy the app.

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WORK EXPERIENCE

Frontend and Mobile Developer (2 years):

09/2022 - 07/2023

Portfuse I Kathmandu, Nepal (Remote)

It's an IT service provider startup started by 6 university friends to provide IT services and products to small-scale businesses within Nepal. And here are my tasks and responsibilities:

- Developed highly performant and user-friendly web and mobile applications using JavaScript (ES6), React, and other frontend technologies.
- Collaborated closely with UI/UX designers to ensure the implementation of engaging user interfaces.
- Troubleshooted real-time issues, optimizing code for maintainability and performance. Utilized Linux, Git, Slack, and Postman for development and testing processes. Contributed to defining solutions and architecture for mobile applications.
- Worked with RESTful API services, HTTP(S) protocol, mocking, and caching for network communication.
- Implemented front-end testing and followed clean code principles.
- Gained experience with CI/CD tools, particularly GitLab.
- Actively participated in Agile methodology, promoting continuous improvement and collaboration.
- Demonstrated a passion for delivering great digital products and services.

- Web Application Development & Mobile App Development
- Communication, Team work, English
- ORM/ODM: Sequelize, Mongoose

Freelancer (Frontend Development):

2020 - present

Upwork I Remote

Involved in freelancing in the Upwork platform since 2020 so I can get some small-scale Front End Web Development Projects. Here are the knowledge and experience I acquired:

- Independently designed and built web and mobile applications for clients.
- Demonstrated expertise in JavaScript, CSS3, and HTML5.
- Ensured optimal performance and adherence to UI/UX design principles.
- Implemented REST API and web application development for client projects.

Freelancer (Backend Development):

2023 - present

Upwork I Remote

Involved in freelancing in the Upwork platform since 2023 so I can get some experience in Back End Web Development Projects. Here are the knowledge and experience I acquired:

- Designed RESTful and GraphQL APIs, using Node.js and Express.js.
- Employed [specific databases used, e.g., MongoDB, MySQL] for efficient data storage.
- Implemented authentication and authorization for secure API endpoints.
- Collaborated with front-end developers for seamless integration.
- Conducted performance optimization and real-time troubleshooting.
- Maintained codebase, addressing security and compatibility concerns.
- Kept current with industry best practices and emerging technologies.

Final Project (React Native and Firebase):

07/2023 - 09/2023

IPB I Braganca

As a developer, I wanted to explore React Native and Firebase using expo tools so as my Bachelor's Final Project I chose React Native and Firebase Multiplatform Mobile Application Development. Here are my tasks and responsibilities:

- Successfully completed a comprehensive final project during my bachelor's program to explore mobile app development using React Native and Firebase.
- Developed a feature-rich mobile application using React Native, harnessing its crossplatform capabilities.
- Utilized Firebase for real-time data storage, including the Realtime Database and Cloud Storage, to enhance user experiences.
- Leveraged Expo and Expo tools for streamlined development and testing workflows.
- Implemented REST APIs for handling backend endpoint calls, enhancing the app's functionality and data exchange.
- Collaborated with a team of peers to deliver a polished and functional mobile application.
- Gained valuable experience in mobile app development, Firebase integration, and REST API usage.

LANGUAGES

Nepali Mother Tounge

 English
 Portuguese
 Hindi

 C1 - C2
 A2 - B1
 C1 - C2

Thank you for considering my application!