




AKASH GIRI


SOFTWARE DEVELOPER


CONTACT


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 Toronto, Ontario, Canada

SKILLS

Languages: HTML, CSS, JavaScript, TypeScript, Java, Python, C#, C++

Technologies, Tools and Database: MERN(MongoDB, Express, React and Node), React Native, nextjs, Bootstrap, GraphQL, Git, JIRA, postgresSQL, etc.

EDUCATION

Ontario College Graduate Certificate On Computer Software and Database Development

Loyalist College

Jan 2023 - Aug 2024

Courses: Emerging Dev Technologies, Full Stack Software Development, Database Management, Web Security

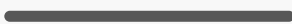
Bachelor's in Computer Engineering

Kathmandu University

Sep 2016 - Nov 2020

Courses: Data Structure and Algorithms(DSA), System Analysis and Design, Human Computer Interaction(HCI), Software Engineering, Database Management System, Artificial Intelligence, Computer Graphics

LANGUAGES

English 

Nepali 

Hindi 

PROFILE

Software Developer with 2+ years of professional experience in the FrontEnd and Mobile Application Development, also worked as a Lead of Mobile Application Development Team for one mobile application named Vinhood.

WORK EXPERIENCE

Software Developer

Kotuko

June 2020 - Dec 2023

- Development of Mobile Application named Vinhood as a React Native Lead Developer, which is a wine recommendation platform that shows the wine for customer's based on their taste .
- Translated wireframes into a seamless user experience with the increase in user satisfaction based on post-launch surveys.
- Diagnosed and resolved bugs and performance issues, leading to a 20% improvement in application responsiveness and decrease in crash rates, enhancing overall user experience.
- Implemented Storybook to streamline the development and testing of UI components, reducing development time by 25% as measured by code review feedback and post-release bug reports.
- Technologies Used: React Native, Redux, Storybook, Rest API's, Slack, Jira, Git, etc.

React / React Native Developer

Softhover

Nov 2020 - May 2022

- Created a ReactJS-based admin interface for the website, meeting project requirements and enhancing the platform's administrative capabilities.
- Successfully transitioned an existing React web app of TripLocator to React Native, achieving a unified codebase and streamlining the development process.
- Employed Redux for robust state management in both the React Native mobile app and ReactJS web app, ensuring efficient data flow and optimal app performance. This implementation resulted in a 15% decrease in app crashes and improved overall user experience.
- Technologies Used: React, React Native, API's, Git, Redux, Context API, nextjs, GraphQL, npm/ yarn,node, etc.

Participations/Certifications

- Designer of IT Express Magazine
 - Designed the Magazine of IT Meet organized by Kathmandu University Computer Club(KUCC) of the department of Computer Science and Engineering
- 10 Days Conference of Second Nepal Winter School in Artificial Intelligence(AI)
 - Selected among 10,000 applicants to participate for this conference where the top instructor and the participants from different countries have been involved