

Rajeshwory Shrestha

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“ Software Engineer seeking a Frontend role”

WORK EXPERIENCE

Algorithm Pvt Ltd

Associate Frontend Developer

Kathmandu, Nepal

Nov 2022 - Present

- Collaborate on designing and implementing reusable UI components, guided by senior developers.
- Learn and assist in integrating Azure Maps for vehicle tracking functionality.
- Contribute to implementing performance optimizations like lazy loading and image compression under senior guidance.
- Gain hands-on experience in API integration using Axios library.
- Implement OAuth login using Auth0 for secure authentication and authorization.
- Learn to write and execute unit tests using Jest framework with guidance from senior developers.
- Utilise Tailwind CSS to create responsive UIs, following design specifications.
- Gain exposure to building a Todo app using React Native and Firebase, under mentorship.
- Follow GitHub workflows and conventions for version control, including feature branching and pull requests.
- Assist in documenting code and participating in peer code reviews to ensure clarity and maintainability.
- Collaborate with cross-functional teams to deliver projects on time and within budget, with guidance from senior developers.

Cloud Factory

QA Engineer

Kathmandu, Nepal

July 2020 - June 2022

- Annotate and contribute to the development of AI algorithms for tracking and interpreting customer body movements in the retail environment.
- Ensure accurate and detailed annotation of customer actions to enhance the AI-based project's functionality.

EDUCATION

Kathmandu BernHardt College

BSC.CSIT (2018-2022)

Sitapaila, Kathmandu

Cumulative GPA 3.2

KEY SKILLS

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- **Programming languages:** Javascript, Typescript, C, C++, Java
 - **Frontend frameworks:** React.js, Next.js, Vite.js
 - **Mobile development framework:** React Native, Expo
 - **Authentication libraries:** Auth0
 - **Backend libraries:** Firebase
 - **CSS frameworks:** Tailwind CSS, Shadcn UI, SCSS, Styled components
 - **Testing frameworks:** Jest
 - **Other tools:** Flatfile, Data loop