# Sagun Giri

Javascript Developer



## **Professional Summary**

Results-driven JavaScript Developer with near to 4 years of hands-on experience in frontend technologies such as HTML5, CSS3/SCSS, JavaScript/ES6, TypeScript, Angular, and Ionic Framework. Specialized expertise in fintech projects with a robust track record spanning over two years. Recently graduated with a BSc in Computer Science and Information Technology (CSIT).

Proficient in both frontend and backend development, utilizing technologies like Express.js and Nest.js. Skilled in database management using MySQL, ensuring efficient data handling and system reliability. Experienced in integrating advanced features such as video calling, push notification, and Google Maps API to optimize application functionality and user engagement.

Committed to continuous learning and staying abreast of emerging technologies to deliver innovative solutions and drive business growth. Ready to leverage my diverse skill set and passion for technology to contribute effectively for the team's success.

## **Skills**

**Web Technologies:** HTML5, CSS3/SCSS, JavaScript, TypeScript **Frontend Technologies:** jQuery, Angular, Ionic Framework, Vue JS

Backend Technologies: Node.is, Express.is, Nest.is

**Database Management:** SQL (MySQL)

Map's API Integrations: Google Maps integration, Baato Maps integration

Version Control Systems: Git, SVN

**Development Methodologies:** Agile, Scrum **Tools & Utilities:** Jira, Postman, confluence

Additional Skills: Video Calling Integration, Push Notification Integration

Operating Systems: Proficient in Linux, Windows

## **Experience**

IT Himalaya Pvt. Ltd., February 2021 - June 2022

(Heritage Plaza, Kulratna Marg, Kamaladi, Kathmandu, Nepal)

Website: <a href="https://www.procrit.com/">https://www.procrit.com/</a>

**Position:** (June 2021 – June 2022) **Junior Angular Developer**, (February – May) 2021 **Angular Developer Trainee** 

## **Description:**

- Developed reusable and testable modules and components.
- Created Angular components such as services, custom directives, and models
- Collaborated with senior developers to manage complex projects for corporate clients

- Developed dynamic, cross-browser compatible pages using HTML, SCSS, Angular and Ionic Framework
- Utilized JIRA for project requirement and task management, and SVN for version control
- Proficient in debugging JavaScript using Chrome Dev Tools
- Integrated REST APIs, utilizing both Form Data and JSON for frontend to backend data transfer
- Converted Angular web applications into Android apps using Ionic Framework
- Integrated various NPM packages as per project requirements
- Experienced in remote work environments

Tools Used: HTML5, SCSS, TypeScript, Angular, Ionic framework, Jira, Tortoise SVN

### F1Soft International Pvt Ltd., September 2022 - present

(M&S Tower, Lalitpur, Nepal)
Website: <a href="https://f1soft.com/">https://f1soft.com/</a>
Position: Software Engineer

### **Description:**

- Initiated an Angular fintech project from inception, emphasizing full-cycle development
- Implemented a scalable and maintainable architecture for design and functional components
- Created scalable SCSS framework based on Figma specifications for efficient design implementation
- Developed video call, live chat with message history, and file upload features
- Practiced Scrum exclusively for project management
- Documented component props, events, and dependencies to streamline implementation processes
- Utilized Google Maps to plot data for locations outside of Nepal and Baato Maps for locations within Nepal, ensuring accurate geographical representation tailored to specific regional needs
- Provided oversight and mentorship to interns and juniors, ensuring project alignment and knowledge transfer

Tools Used: HTML5, SCSS, Bootstrap, TypeScript, Angular, Jira, Gitlab

#### **Educational sessions and workshops:**

- Conducted training sessions and workshops at AIMS College for BCA students, focusing on practical topics such as web development, using mock APIs (Mockons), and mastering Angular frameworks.
- Conducted JavaScript and Angular classes at Canvas Institute, providing comprehensive instruction and practical guidance to students seeking proficiency in frontend technologies.

#### **EDUCATION**

**Bsc.CSIT** (2019 - 2023)

Nepalaya College (affiliated to Tribhuvan University), Kalanki, KTM