

ROHIT CHAPAGAIN

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Sanobharayang, Nepal

I am a passionate and results-driven Frontend Developer with over two years of hands-on experience in Angular, TypeScript, and JavaScript. I specialize in creating dynamic, responsive, and high-performance user interfaces, ensuring seamless and optimized user experiences. With a strong background in collaborating with cross-functional teams, I deliver high-quality web applications within deadlines. Additionally, I have experience working with Java Spring Boot and am eager to leverage my skills and creativity in a dynamic development team

EDUCATION

The British College
BSC Hons In Computing

Sirius College +2,
Computer Science in Management

SKILLS

Technical Skills

- Frontend Technologies & Frameworks: Angular, Angular Material, TypeScript, JavaScript, HTML5, CSS3, Bootstrap, Responsive Design
 - Backend & Spring Framework: Spring Boot (RESTful APIs).
 - Databases: MySQL, MSSQL, Oracle
 - API & Web Services: RESTful APIs, JSON, Third-Party API Integration (Rest Template)
 - Version Control: Git, Bitbucket
 - Project Management Tools: Jira
 - IDEs & Development Tools: IntelliJ IDEA, Eclipse, VS Code
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PROFESSIONAL EXPERIENCE

SB Solution Pvt Ltd

November 2022 - Present

Software Developer

Involved in the Loan Management System for commercial banks and microfinance institutions, improving efficiency and reliability. Collaborated with teams to ensure timely delivery while gaining expertise in Angular, TypeScript, JavaScript, and Spring Boot. Experienced in Agile methodologies and manual testing for quality assurance.

NMB Micro Finance Project - Team Lead

Role: Team Lead

Led a team in the development and enhancement of the NMB Micro Project.

- Comprehensive Credit Administration System for loan management and tracking.
- CBS Integration for Customer Creation to streamline customer onboarding and data management.
- Role-Based Access Control (RBAC):
 - Ensured that role-based permissions were implemented to secure sensitive data and control access across different user types (e.g., Admin, RM, Legal).
 - Implemented separate user roles for managing system functionalities, ensuring data integrity and privacy.
- Coordinated with cross-functional teams to ensure smooth project delivery, meeting deadlines while maintaining high-quality standards.

IME PAY

Role: Developer

- **Loan Application Process:**
 - ❖ Developed a user-friendly loan application workflow with validation and error handling.
 - ❖ Integrated backend services for database communication and third-party API integration.
- **Admin Portal:**
 - ❖ Built an Admin Portal for loan management with role-based access control (RBAC).
 - ❖ Implemented reporting features and real-time dashboards for monitoring loan status.
- **System Foundation:**
 - ❖ Designed frontend with Angular 18, establishing the system's core architecture.
 - ❖ Integrated WebSocket for real-time updates and improved system responsiveness.
 - ❖ Created responsive and dynamic dashboards for admin portals using Angular Material and Bootstrap, improving usability and data tracking.

Nabil Bank Project

Role: Developer

- Integrated Loan APIs with CBS using Rest Template for seamless data exchange and automation.
- Added new features and fixed critical bugs to improve system functionality and stability.

Everest Bank Project

Role: Developer

- Fixed critical bugs to ensure seamless document indexing and archiving.
- Document generation module and also on Loan flow pre approval part.

PERSONAL SKILLS

- **Team collaboration:** Proven ability to work effectively in cross-functional teams and create a supportive environment as a leader.
- **Debugging:** Identifying bugs and quick solving skills.
- **Adaptability:** Language understanding and updating new features
- **Time Management:** Efficient in multitasking and consistently meeting deadlines while maintaining quality work.
- **Leadership:** Confident in leading teams taking initiative and guiding projects towards successful completion.
- **Problem Solving:** Strong analytical skills to diagnose and troubleshoot technical issues efficiently
- **Team Player:** Contributes positively to a collaborative work environment.

PERSONAL PROJECTS

- I am creating my own charity website to help poor children access education, built with Angular, JavaScript, and Spring boot Rest APIs.
- creating a COVID 19 Live updates website using react js.
I have also created many projects during my college years. I have shared my GitHub link, where you can find my other projects as well
<https://github.com/Rohit-4940>