

Mahesh K. Thakur

Sr. Software Engineer

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SUMMARY

Dedicated Web Programmer with over eight + years of professional experience, specializing in Frontend Development with expertise in Angular. Adept at crafting dynamic and responsive web applications. Proficiency in Angular, complemented by solid skills in Dotnet C#. A results-oriented professional committed to driving innovation and exceeding project goals.

TECHNICAL SKILLS

- Frontend Technologies: Angular 6++, NGRX, AngularJS, JQuery, JavaScript, TypeScript,HTML, CSS, Bootstrap, Angular Material, PrimeNG.
- Backend Technologies: C#, DOT Net Web API, Azure Functions, ASP.NET MVC, Dapper, Entity Framework, MS SQL Server, SSRS Report and Configuration
- Databases: MS SQL Server
- Familiar with C, C++, Java, VB.NET, MYSQL, PHP

KEY SKILLS

- Software development using Agile Methodology.
- Open source distributed version control system: GIT, SVN.
- Project Management tool : Azure Board, Trello, Open Project, JIRA

EXPERIENCE

Sr. Software Engineer — Dhuni Software(Present)

Project: Reg8

Serving as Team Lead for back-end development and develop Web API, Database and SP for database operation.

Sr. Software Engineer — Seva Development (April 2020-2023)

Project: Pledged

Web application for Advanced Business Intelligence Platform which Automate capturing, reviewingand collating data on third party corporations that interact with your institutions.

- It was a client project and have worked solely using technologies: **Angular 15, NGRX, C# Azure Function, Dapper, SQL Server and Stored Procedure.**
- Have developed and implemented new features and functionality on both Backend and Frontend tocomplete the entire set of features.
- Successfully implemented and configured SQL Server Reporting Services (SSRS) and integrated it with Angular on the Frontend to display reports on the user interface.

Project: NBS Viridian (LOXODO)

Web and Mobile application design to streamline and optimize the Warehouse Operations. The features of this app is to manage the inbound process as receiving, inspection, and put away; outbound processes such as order fulfillment, packing, and shipping; and internal processes such as inventory management, picking, and replenishment.

- Responsible for developing Web Application and Web API using technologies: (Specially in Angular for Frontend and Technologies I used: **C#, .NET Web API, Entity Framework, MS SQL Server, DEV Express, JQuery, JS and Flutter**).
- Developed and managed **Front End Architecture** for newly functionalities and features.
- Worked as Team Lead and Managing tasks and tickets to other team members.
- Act as a liaison between the Mobile team and API team to solve issues and complete the features.
- Production support (Address client issues instantly).
- Contribute for developing mobile application development using flutter.

Software Engineer — Logiclync Pvt. Ltd (March 2018 - April 2020)

Project: Web Application(Client Project)

Application that used for extracting **SharePoint Data and Store into DB, Manipulating/Updating the data and re-syncing** it to SharePoint.

- Contributed to develop web application for syncing SharePoint list data, updating SharePoint list data and managing different views.
- Developed Frontend Web Application using **PrimeNG** components with **Angular 7**.
- Responsible for creating **WEB API and MVC project (.Net) using Entity Framework, Service and Repository pattern**.

Project: Web Application(Client Project)

This application is used for managing study materials for different sectors of government employees. Application mainly used for Nepali students and employees.

- Solved client requirements for their web application and mobile application using Angular Ionic (single code base).
- Worked as a Frontend and Backend developer to develop new features and functionalities.
- Technologies I used: **Dot Net API, MVC, Entity Framework, Angular 7, Angular Ionic, JQuery**.

Freelancing Project — Angular Application

Project: Food Ordering System (WEB)

This app is used for ordering food of their choice from different restaurants and their branches.

- Responsible for handling all the **Front End Architecture**, Developing SPA (Single Page Application) using **Angular 6 Version and Bootstrap**.
- Have worked on the UI and Admin Panel to complete this project.
- Developed different reports as per client requirement on Admin section.

Web Developer (.NET) — Karnali IT Solutions Pvt. Ltd (Feb 2016 - Feb 2018)

Project: Peak Performance Network (PPN)

This application is used for players and coaches to manage their sports and activities to track player's performance and improvement, and includes both a web portal and Android mobile app. I mainly contributed to the web portal, but for the mobile version I was involved in managing the "web view".

- Responsible for handling all the Front End Architecture, Developing **SPA (Single PageApplication) using AngularJS Framework**.
- Developed application using **(Dot net MVC, WEB API, C#, AngularJS, JS, JQuery and Integration of Kendo Components)**.
- Managed different modules of mobile development by creating a mobile view (Web View) in collaboration with the mobile app development team
- Played around **Kendo UI Components with AngularJS** integration to develop features like- create event, create task, event joining on calendar.

Software Developer — Radiant InfoTech Nepal (P) Ltd. (Oct 2013 - Feb 2016)

Project: Worked on various projects-

- **Attendance System with Device Integration.**
- **KYC Bank Application.**
- **Hospital Management System.**

Technologies I used: **C#, Dotnet MVC, Entity Framework, Dapper, SQL Server, JS, AngularJS, JQuery, Bootstrap**

EDUCATION

- **B-Tech (Computer Science)**
 - MJRP (Mahatma Jyoti Rao Phoole University) - Jaipur, India
 - Emphasis in Web and Technologies.