

# SACHIN SHARMA

Software Developer

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Ghansoli, Navi Mumbai - 400701



## SUMMARY

As a dynamic and skilled software developer with two years of professional experience, I am dedicated to building cutting-edge solutions that drive business growth. I am proficient in multiple programming languages and technologies, with a strong focus on problem-solving and collaborative teamwork. Being detail-oriented and innovative, I thrive in fast-paced environments, delivering high-quality code and creating intuitive user experiences.

## PROFESSIONAL EXPERIENCE

### Software Developer

#### P-Mech Technologies International | Jul-2023 - Present

- Developed and maintained scalable Angular applications with optimized data flow, microservices integration, and efficient API handling.
- Designed and enhanced user interfaces, ensuring responsiveness, performance, and seamless component communication.
- Resolved complex bugs, improved application security, and implemented best practices for reliability and maintainability.
- Utilized NPM, performed unit testing, and optimized build automation for efficient development workflows.

## PROJECT EXPERIENCE

### • PMT Tank Project

Domain - Mechanical, Product

A value-added software for industrial engineering and design for creating storage tanks (e.g., for gas or oil).

Technology - Angular (12), Angular material, TypeScript, JavaScript, HTML, Bootstrap, Sql, ASP.NET, C#

Developing tank modules that helps mechanical engineers for complex calculations of different types of tank parts like roof, shell, wind calculation, nozzle, weight summary, etc. Tab dependencies management, implementation of service. Enhance software performance using micro services, lazy loading and dependency injection.

### • Dashboard Management Admin Panel

Domain - Mechanical, User management

Technology - Angular (12), TypeScript, JavaScript, HTML, Bootstrap, Sql, ASP.NET, C#

Implemented CRUD operations for efficient management of user data, including account creation, updates, and deletion. Developed authentication management to handle secure login, user roles, and access control for admins. Integrated active and inactive user tracking to monitor user status and improve user management efficiency. Implemented export functionality to allow admins to export user data in formats like CSV and Excel. Enhanced system security with validation mechanisms, session management, and encrypted data handling.

### • PMT Timesheet

Domain - Internal Staff management, product

Technology - Angular (17), TypeScript, JavaScript, HTML, Bootstrap, Sql, ASP.NET, C#

Implemented CRUD operations for efficient management of user data, including account creation, updates, and deletion. Developed authentication management to handle secure login, user roles, and access control for admins. Integrated active and inactive user tracking to monitor user status and improve user management efficiency. Implemented export functionality to allow admins to export user data in formats like CSV and Excel. Enhanced system security with validation mechanisms, session management, and encrypted data handling.

## EDUCATION

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- Bachelor of Computer Application (BSC), March 2022 with 7.6 CGPA from Y.C.C Mumbai University.
- HSC in Science, March 2019 with 60.00 %.
- SSC, March 2017 with 72 %.

## CERTIFICATION

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- Frontend Angular Developer certification in June 2022 - December 2022.

## TECHNICAL SKILLS

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|--------------------------------|-------------------------|
| • Angular Framework (12,15,17) | • Version Control (Git) |
| • Ionic Framework (7)          | • Bootstrap 5           |
| • Java, C#, MVC                | • CSS, SCSS, HTML       |
| • JavaScript, Typescript       | • SQL , SQL Server      |

## SOFT SKILLS

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|--------------------------------|----------------------------|
| • Effective Communication      | • Attention to Detail      |
| • Collaborative Teamwork       | • Critical Thinking        |
| • Problem-Solving Aptitude     | • Problem-Solving Aptitude |
| • Adaptability and Flexibility | • Customer Focus           |
| • Time Management              |                            |