

# Vivek Kumar - Frontend Developer

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## EDUCATION

**Bachelor of Technology in Computer Science and Engineering** Jalandhar, Punjab | July 2018 – July 2022 |  
Lovely Professional University (LPU), CGPA: 7.52/10

## CAREER OBJECTIVE

Front-End Developer with 3+ years of experience, specializing in Angular. Skilled in building scalable, high-performance web applications with strong expertise in Angular features, including routing, state management, services, design patterns, and RESTful API integration. Passionate about writing clean, maintainable code and delivering responsive and user-friendly interfaces.

## WORK EXPERIENCE

**TUTORIALS POINT** | FRONTEND ENGINEER Hyderabad, India | July 2022 – Present

- Designed and implemented an Angular-based Admin Dashboard for a Learning Management Platform.
- Enabled administrators to upload assignments, manage courses, create quizzes, and oversee students, improving content delivery and student tracking.
- Built a responsive, user-friendly interface with optimized RESTful API integration, enhancing data interaction and platform efficiency.
- Implemented design patterns such as Dependency Injection (DI), Lazy Loading, Singleton Pattern, trackBy, and Change Detection strategies, resulting in a 30% improvement in page load times.

**RAFTERONE** | SALESFORCE DEVELOPER INTERN Chandigarh, Punjab | Oct 2021 – May 2022

- Collaborated with a cross-functional team to build a B2B e-commerce storefront for Sony India.
- Focused on responsive UI development, seamless product management, and integration with backend systems to enhance transaction efficiency and user engagement.

## PROJECTS

### MS TRACKER

- Designed and developed a Menstruation Tracker as a single-page application (SPA) using Angular, with separate dashboards for Admin and Employees to streamline WFH request management and menstrual cycle tracking.
- Admin dashboard enables employee management, period tracking, and WFH approvals. The Employee dashboard allows users to apply for WFH, view profiles, and check application and cycle history.
- Tech Stack: Angular, RESTful APIs, JSON-Server, TypeScript, JavaScript, HTML, CSS, Bootstrap, Angular Material.

## SKILLS

- Languages: JavaScript, TypeScript, Java, C++, HTML, CSS, SQL
- Frontend Frameworks / Libraries: Angular, React, jQuery, RxJS, Angular Material, Bootstrap, PrimeNG
- Design Patterns: Dependency Injection, Singleton Pattern, Lazy Loading, Observer Pattern, Module Pattern
- Tools / Platforms: Git, GitHub, VS Code, Eclipse, MySQL, JSON-Server, Postman
- Core CS / Problem Solving: Data Structures and Algorithms (DSA), OOP, Component-Based Architecture

## ACHIEVEMENTS

- Solved 500+ DSA problems on platforms LeetCode, Coding Ninjas, and HackerRank.
- Recognized as Ninja Dominator in the Weekly League on Coding Ninjas.
- Developed and deployed a Menstruation Tracker Web Application for the organization.
- Led a team of 2–3 developers to deliver high-quality work within given deadlines.