

Pravin Prahlad Bhanvase

Software Developer

Email: pravinbhanvase4545@gmail.com

Phone: +919373680554

CAREER OBJECTIVE

Full-stack Developer with **2.8** years of experience building scalable web applications using Angular, TypeScript, ASP.NET Core, .NET MVC, C#, Web API, and SQL Server. Skilled in developing responsive UI components, secure RESTful APIs, and optimized database queries. Experienced in Entity Framework Core, Azure DevOps CI/CD, and Agile development practices. Strong ability to improve performance, enhance system reliability, and deliver clean, maintainable code.

SKILLS

Languages: C#, TypeScript, JavaScript, Ajax

Front-end: Angular, HTML5, CSS3, Bootstrap, jQuery, RxJS

Back-end: ASP.NET Core, .NET MVC, Web API, Entity Framework Core, C#, JWT

Database: Microsoft SQL Server, Stored Procedures, Views, Triggers

Tools & Platforms: Git, Postman, Swagger, Visual Studio, Unit Testing (Jasmine, xUnit), Jira, Figma

Cloude: Azure, CI/CD

Methodologies: Agile, Scrum

PROFESSIONAL WORK EXPERIENCE

Currently working as a Full Stack Developer at **Western Ocean Software Solutions.**

Pune, Maharashtra (**June 2023 – Oct 2025**)

Total Experience: 2.8 Years

Designation: Software Engineer

RELEVANT PROJECTS

PROJECT 1: BankEase UI

Role: Full Stack Developer

Technologies: Angular, TypeScript, ASP.NET Core, Web API, C#, Entity Framework Core, SQL Server, JWT

Description:

BankEase is a secure, user-centric digital banking platform designed to simplify online banking operations such as account management, payments, fund transfers, loan applications, and customer support. The project focuses on enhancing UI/UX, building scalable backend services, and delivering a seamless digital banking experience.

Responsibilities:

Developed responsive and modular Angular UI components, improving mobile usability and reducing page load time by 1.2 seconds.

Built secure RESTful APIs in ASP.NET Core for authentication, fund transfer, and user account management.

Implemented JWT-based authentication, increasing login security and reliability by 25%.

Optimized SQL queries, indexing, and stored procedures, reducing report generation time by 40%.

Developed scalable backend services in ASP.NET Core and Web API for authentication, funds transfer, payments, and user profile management.

Implemented Angular Reactive Forms with custom validations to ensure accurate, secure, and sanitized user inputs.

Collaborated with cross-functional teams for API validation, UI/API integration, QA testing, and production deployment in Azure environments.

Performed unit testing for Angular components (Jasmine/Karma) and .NET APIs (xUnit) to ensure reliability and reduce defects.

PROJECT 2: EduTrack

Role: Full Stack Developer

Technologies: Angular, TypeScript, ASP.NET Core, Swagar, C#, Web API, SQL Server, EF Core, Bootstrap

Description:

EduTrack is an intelligent Learning Management System designed to simplify academic workflows such as course management, student attendance, assignment tracking, progress monitoring, and user-role management. The system enhances digital learning for students, teachers, and administrators by offering real-time dashboards, automated reports, and a fully responsive web interface.

Responsibilities:

Engineered role-specific dashboards for Students, Teachers, and Admins using Angular reusable components and modular UI architecture.

Crafted custom Pipes, Directives, and Services to improve data transformation, interface behavior, and component performance.

Developed core LMS functionalities such as Course Scheduling, Attendance Management, Assignment Handling, and Progress Evaluation integrated with RESTful APIs.

Designed data-driven analytics panels featuring charts and performance insights for academic monitoring.

Implemented high-volume data operations like Excel/PDF import-export through optimized backend endpoints.

Introduced intelligent search mechanisms, dynamic filters, server-driven pagination, and structured sorting for extensive LMS datasets.

Created automated alerts and notification workflows for assignment reminders, attendance updates, and academic announcements.

PROJECT 3: MediCareX

Role: Full Stack Developer

Technologies: Angular, TypeScript, JavaScript, .NET Core Web API, SQL Server, GitHub, Postman, RESTful API

Description:

MediCareX is a healthcare management platform that enables patients to book appointments, access medical records, view prescriptions, and manage their profiles. Doctors can manage schedules, track patient histories, and handle medical workflows. The frontend is built using Angular with a secure, responsive, and user-friendly design integrated with a .NET Core Web API backend for seamless data processing and real-time communication.

Responsibilities:

Developed responsive Angular UI for Patient, Doctor, and Admin modules using Bootstrap and custom CSS.

Built reusable Angular components for dashboards, appointments, and medical record management.

Integrated .NET Core RESTful APIs using Angular Services, HttpClient, and RxJS Observables.

Implemented Reactive Forms with custom validations, input sanitization, and secure data handling.

Configured Angular Routing with lazy loading and role-based route guards.

Optimized UI performance by improving component structure and minimizing DOM operations.

Collaborated with backend teams to test APIs, resolve integration issues, and ensure data accuracy.

Used GitHub for version control, Postman for API testing, and Jasmine/Karma & xUnit for unit testing.

EDUCATION

Bachelor of Computer Applications (BCA)

