

# KASHYAP CHUDASAMA



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## EXPERIENCE

### 1. Prudent (Jr. Web Developer) (Oct 2024 - Present)

- Collaborated on live projects like (**FundzBazar**, **PrudentPBD**) in agile environment, contributing to development, design & testing. Maintain application features using **.NET Core**, **Angular**, **SSMS** & **Bonobo Git**.
- Worked on many **modules**, **api & database integration** and frontend interface for FundzBazar & Prudent's other production-level application.
- Performed testing using postman & **debugging** code to ensure high-quality, scalable, and secure solution. Engaged in team **code reviews** to maintain coding standards.

### 2. CIVICA (Jr. Software Engineer) (Feb 2024 - Oct 2024)

- Enhanced user experience by developed and maintained web applications using **ASP.NET**, **MVC**, **Angular**, **SSMS** & **Azure**.
- Established repository, service, and controller patterns to create scalable .NET app with well-structured architecture. Developed RESTful APIs, **Business logic layer** & **Data access layer** to improve code modularity & maintainability. Used **EF core** power tools for **DB-First** approach and perform migration for **Code-First** approach.
- Tested .NET APIs using **xUnit**, ensure code is robust and reliable. Jasmine and Karma were used to test Angular frontend to verify every functionality works correctly

## PROJECTS

### 1. PhoneBook 🔄 (2024)

- Developed contacts management app using ASP.NET, MVC & Angular 16, Test it using **xUnit** and **Jasmin Karma**.
- Implemented features such as **CRUD** operation, **Searching**, **Sorting**, **Pagination**, **Authentication** and Authorization. Profile Management, use store procedure for reports.
- Tech:** ASP.NET, MVC, Angular, UnitTesting, SSMS, Azure

### 2. Employee Master 🔄 (2024)

- Worked on update employee component and **UI Designing** part of application.
- Set up **business logic** in API for basic on Salary. Check all API & front-end **validations**.
- Tech:** ASP.NET, Angular, MVC, UnitTesting, JWT, SSMS, Azure

## SKILLS

### LANGUAGES & FRAMEWORK:

- C#, .NET Core 6, ADO.NET, ASP.NET, MVC, Angular, TypeScript, Bootstrap, CSS, OOPS, Swagger.

### TOOLS:

- Azure DevOps, GIT & Github, SQL SMS, VS & VS Code, Postman.

### TESTING:

- UnitTesting (xUnit, Jasmine, Karma)

## EDUCATION

### B.Tech in Information Technology (2020-2024) 7.32/10 CPI

- Birla Vishvakarma Mahavidyalaya - Anand

### HSC (2020)

94.18 Pr

- Dream International School - Dhoraji

## RESEARCH & Dev

- Explored end-to-end **Testing** of APIs using **NodeJS**. It uses **mocha** testing framework & **chai** assertion library. Used **Facker** for fake data generation.
- Also implemented end-to-end APIs **testing** using **postman**. Focusing on collection runs, **environment** variables, data generation.
- Work on **CI/CD Azure Pipelines**. **Build** the projects using pipelines & **release** pipeline.

## ACHIEVEMENT

- Cleared the **Navodaya** entrance **exam** in Std-5<sup>th</sup> and secured admission in **Jawahar Navodaya Vidyalaya, Kodinar**.
- Score: 70%** in **NPTTEL** course - Introduction to Industry 4.0 And Industrial Internet of Things.