

# Shruti Kothekar (Software Developer)

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## PROFILE

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I AM A RESULTS-DRIVEN **.NET MVC CORE** DEVELOPER WITH ONE YEAR OF EXPERIENCE IN DEVELOPING DYNAMIC, WEB-BASED APPLICATIONS. I POSSESS STRONG TECHNICAL PROFICIENCY IN **.NET MVC CORE** AND A PROVEN ABILITY TO SOLVE COMPLEX PROBLEMS EFFICIENTLY. MY COLLABORATIVE APPROACH TO TEAMWORK ENSURES EFFECTIVE COMMUNICATION AND DELIVERY OF HIGH-QUALITY SOFTWARE SOLUTIONS.

## EDUCATION

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### Rashtrasant Tukadoji Maharaj Nagpur University

Bachelor of Technology in Artificial Intelligence and Data Science

Nagpur

Aug. 2021 – May 2023

### Maharashtra State Board of Technical Education

Diploma in Computer Science and Engineering

Nagpur

Aug. 2018 – May 2021

## EXPERIENCE

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### Aarkey Techno Consultants Pvt. Ltd (Software Developer)

| Sep 2023 – Present, Nagpur, India

Gained hands-on experience in **.NET Core MVC** development.

Developed backend functionality for **barcode reading** and **RDLC report generation**.

Integrated **Tally** with software to streamline accounting processes and implemented email integration via

Created services to send follow-up reminders to customers, vendors, and employees, as well as database backup services.

Worked with **PRN files** to process and manage barcode data.

Enhanced the software's **user interface** to simplify tasks and improve user experience.

## PROJECTS

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### Warehouse Management System

Developed a comprehensive **Warehouse Management System (WMS)** with modules for **Sales Orders, Purchase Orders, Product Storage, Picking, Loading, and Dispatch Operations**, along with a **Min Stock Alert** functionality.

Generated key reports such as **Aging Reports, Ledger Reports, and Product Stock Reports** for efficient inventory management.

Managed diverse inventory types, including **Roll Bundles, Hardware, Software, Systems, Services, and Marketing Materials**, with support for **Item Stickers, Bulk Stickers, and Material Stickers**.

Integrated the system with **Tally** for seamless accounting and developed services for sending **follow-up reminders** to customers, vendors, and employees.

Built a **Web API** to optimize and streamline the order management process.

Implemented various features to enhance system functionality, **user experience**, and overall operational efficiency.

## TECHNICAL SKILLS

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### Web Development

C#, .NET Core Web API, Entity Framework, React.js, HTML, CSS, JavaScript (Node.js, Bootstrap, Tailwind CSS)

### Database Management:-

SQL Server, PostgreSQL, Oracle, SQLite

### Tools & Technologies:-

Visual Studio Code, Git, Sublime Text, IIS Server

### Backend Development:-

Skilled in developing and maintaining scalable, robust backend systems using **ASP.NET MVC Core**

### Frameworks & Libraries:-

Expertise in **ASP.NET MVC Core** design and development Strong abilities with a focus on delivering efficient solutions

## CERTIFICATES

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### IEEE Bombay Section:

Actively participated in **Innovation 2023 Bus Pass System**

### Green Energy for Sustainable Development:-

Presented a paper on **Dynamic Assessment (2020)**

### State Level Paper Presentation:-

Presented on **Online Bus Pass System**

## LANGUAGE

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English

Marathi

Hindi

## DECLARATION

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I hereby declare that all the information given above is true and correct to the best of my knowledge



SHRUTI KOTHEKAR

