Shrinivas Deshmukh

Software Engineer

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Profile Summary

Software Engineer skilled in Java, Spring Boot, Angular, and Bootstrap fabric js. Experienced in building scalable web apps,

creating APIs, and developing responsive interfaces with clean, maintainable code..

Education

Modern Education Society’s College of Engineering Pune 07/2019 – 07/2023

Bachelor of Engineering in Computer Engineering Pune, Maharashtra

Higher Secondary Certificate(HSC) 06/2018 – 06/2019

Mahatma Phule Higher Secondary School shirur kasar Beed, Maharashtra

Relevant Coursework and Skillset

• Version Control Systems

• Softeware Engineering

• Java

• Springboot

• sql

• jdbc

• Hibernet

• jpa

• Html

• Css

• Javascript

• fabric Js

• C#

• ASP.NET

• .NET MVC

• .NET WEB API

Projects

Blogging Application Using java SpringBoot 01/2024

I developed a blogging web application using Java Spring Boot, incorporating essential features such as creating,

updating, and deleting blog posts. The application includes secure authentication and authorization using JWT

(JSON Web Token), ensuring only authenticated users can access specific functionalities. I implemented file

handling capabilities, allowing users to upload and manage images or files within their blogs. The backend was built

with RESTful APIs, utilizing Spring Boot for the service layer and Hibernate for database interactions with

MySQL. Additionally, I designed secure login and logout functionalities with token-based authentication to manage

user sessions.

Paint Application Using fabric js and Angular 03/2024

I developed a frontend paint application using Angular and the Fabric.js library, enabling users to create and

interact with a dynamic canvas. The application allows users to draw multiple shapes and objects on the canvas,

with support for freehand drawing, making it highly interactive. Additionally, I implemented features that allow

users to customize their drawings and download the created shapes or drawings as files for local use. The

integration of Fabric.js provided a powerful and flexible canvas, while Angular managed the application’s

functionality and responsiveness, ensuring a greate user experience.

Task Manager App 04/2024

I developed a Task Manager application using Angular, featuring functionality for creating, updating, and deleting

tasks with the ability to set timelines and deadlines for each task. The application also includes a task search

feature, allowing users to easily search and filter tasks based on various criteria. The user-friendly interface provides

efficient task management, helping users stay organized by tracking task progress and deadlines..

Inventry Management System 11/2024

Developed an Inventory Management System using .NET MVC to efficiently manage inventory data and generate

detailed reports. The system features CRUD (Create, Read, Update, Delete) operations for managing inventory

records, allowing users to add, edit, delete, and view items with ease. Additionally, implemented a reporting

module to generate comprehensive reports on stock levels and inventory trends, enabling better decision-making.

The project utilized technologies such as ASP.NET MVC, Entity Framework, and SQL Server, combined with

HTML, CSS, and JavaScript for the user interface, ensuring a user-friendly and efficient application.

Technical Skills

• FrontEnd Technologies: Html,Css,Javascript,Angular,Material UI,Fabric js.

• Backend Technologies:Java,Springboot,Jdbc,Hibernate,DataJpa,C,ASP.NET

• Databases: MySQL.

• Operating Systems: Windows 10.

• Source Control Management (SCM): Git, GitHub.

Soft Skills

• Problem-Solving

• Collaboration

• Communication

• Adaptability

• Time Management

• Attention to Detail

Work Experience

Real IT Solution Pune 04/2024-Present

I am currently developing a comprehensive billing application in my organization that manages customer data,

calculates discounts, GST, and applicable offers based on selected subscriptions, and generates invoices. The

application first creates and sends proforma invoices to customers, allowing them to review and confirm the

accuracy of the invoice amounts. Once confirmed, the application generates the final invoice and sends it to the

customer’s email. Customers are then required to pay the amount specified in the final invoice. The system

automates the entire billing process, ensuring accurate and efficient invoicing while handling multiple customers

simultaneously. This project is still under development and is designed to streamline invoicing, enhance customer

communication, and ensure compliance with tax regulations..

Another one is I developed a CRM system focused on incident management to streamline customer support

operations. This system allows the team to manage and resolve incidents efficiently, with automated email

notifications sent to customers upon incident resolution. Additionally, if more information is required to address an

incident, users can click a ”More Info” button, which automatically triggers an email request to the customer who

reported the issue. The system functions as a complete incident management tool, enhancing communication,

improving response times, and ensuring seamless follow-up with customers. The CRM is designed to optimize the

support process and improve overall customer satisfaction.

Interests

• Technology Trends: Staying updated with the latest developments trends in Frontend and Backend

Development.

• Hiking and Travel: Enjoying outdoor activities and exploring new places during free time.