Om Talathi

As a Senior Software Engineer, I am a seasoned professional with a deep passion for crafting robust and scalable software solutions that push the boundaries of technology. With a wealth of experience and a proven track record of success, I have honed my skills in software development, architecture design, and team leadership, making me an invaluable asset in delivering complex projects that exceed expectations.

Pune, Maharashtra +91 8390433344 talathiom@gmail.com

Professional Experience

Senior Software Engineer | SaffronStays | Feb 2022 - Present

- Developed a payout system that seamlessly integrates with RazorpayX, resulting in impressive savings of approximately 240 man hours per month and successfully processing payouts of above 70 Lacs per month
- Developed a centralised and scalable lead creation module that tracks and evaluates lead quality, while AIdriven assignment ensures the most suitable agents receive leads promptly. This system significantly enhances lead management with precision and efficiency.
- Created a centralised booking calculator and confirmation module that streamline the booking process and ensure efficient management, providing a seamless experience for both customers and businesses.
- Integrated Online Travel Agency like Booking.com, Airbnb, MMT with our system.
- Optimised AWS architecture reduced costs from \$5000 to \$1500/month.
- Responsible for database, Git operations, server management, and deployments for the company.
- Generated reports and conducted data analysis to monitor various business performance parameters.
- Optimised and indexed database queries to improve the performance of the system.

Tech Stack: NodeJS, Core Php, GO, Mysql, AWS, Git, Tata tele, RazaorpayX, Razorpay, Redis, Zoko Javascript, JQuery, Postman, Notion

Senior Software Engineer | Barquecon Technologies | June 2020 - Jan 2022

- Developed an inventory tracking system a shop supporting online, in-store and delivery experience
- Developed a Human Resource tracking software for 600 Employees that tracks attendance, payslips, salary structures, appraisal forms, resignation tracking process and integration between different departments and process.
- Developed a online testing platform for Japanese students with Tao as base engine to create and track the test.
- Scaled the application to conduct 10000 students exam attempt parallel
- Created reports to track each schools internal and inter university performance of students and schools
- Worked on multiple parallel projects support different exams different use case around TAO.

Tech Stack: NodeJS, Core Php, Codeignitor, Laravel, Mysql, AWS, Git, Javascript, Jira, Tao, Sentry

Apprenticeship | Deutsche Telekom Clinical Solution | Aug 2018 - Oct 2019

- Worked in Agile SDLC Environment
- Created PDF forms using Adobe Acrobat and done coding to print fields on same using C# for desktop applications with configuration to manage different versions to print the file on different printers and barcodes for the same.
- Coded a common service on server for iMobile and desktop application for order creation.
- Worked on HL7 event raising mechanism for incoming and outgoing processes for Web application and tested it using different tools. Also Worked on Order and service Management and Web API's

Tech Stack: C#,.Net framework, SQL developer, Adobe acrobat. Tools and libraries like DBUM tool, SonarQube, TeamCity, Xunit library for Unit Testing, Component Integration Testing & Integration Testing.

Education

B.E.Computer | PES MCOE | Savitiribai Phule Pune University | July 2014 - May 2018

Certifications

- 1. IBM certified C++ and basic Java coding course
- 2. Web Development certification in HTML5, CSS, Bootstrap, JavaScript
- 3. Zensar's Employment Development Skill Program: Soft Skill, SQL & Oracle SQL and core Java

Personal Details

Name: Om Harshad Talathi

Gender: Male

Date of Birth: 21st Jan 1997

Languages known: English, Hindi, Marathi.

Hometown: Alibag, Maharashtra.