

VANSH PATHAK

Senior Software Engineer

A **backend developer** with 4+ years of experience. From bug squashing to architecting cost-efficient solutions, I'm dedicated to crafting clean, efficient, and innovative software. Specializing in **Java**, **Spring boot** and more. Seeking a challenging role to apply technical proficiency and problem-solving skills.

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💻 coduet-exhibit.com

🐙 github.com/coduet

WORK EXPERIENCE

Senior Software Engineer

Thoughtworks

09/2023 - Present

Developed and maintained LVS, a legal verification system for loan allocation.

Achievements/Tasks

- Effectively identified and resolved 38 bugs within a 2-month project stability blackout period, ensuring stability in the application.
- Analyzed service usage in monitoring tools and successfully merged multiple services, achieving a cleaner architecture.
- Mentored and trained junior developers on development processes and best practices.
- Tech stack - Java, Spring Boot, Redis, AWS, Kafka, Docker, Kubernetes, Grafana.

Senior Software Engineer

LeadSquared

04/2021 - 08/2023

Bengaluru, India

Developed and maintained Converse, an multi-channel (whatsapp, sms, chatbot) messaging application for boosting sales agent productivity.

Achievements/Tasks

- Participated in design and implementation application, efficiently handling a remarkable 1 million messages per day.
- Achieved an exceptional 80% reduction in operational costs by revamping the architecture.
- Mentored interns and junior engineers through pair programming and providing learning resources.
- Tech stack - Java, Spring Boot, ElasticSearch, Redis, AWS, React, TypeScript, Docker, Kubernetes, Grafana.

Software Engineer

Nagarro

07/2019 - 02/2021

Gurgaon, India

Developed multiple projects for a client, which was one of the largest aviation company in the world.

Achievements/Tasks

- Contributed significantly to the design and implementation of server-side applications using .Net framework.
- Successfully automated business operations, reducing human efforts from 30 hours per month to zero.
- Developed a number of reusable UI components using React.
- Used technologies - C#, .Net Core, React, TypeScript.

TECHNICAL SKILLS

Java

C#

TypeScript

AWS

Spring boot

React

SQL

ElasticSearch

Redis

Git

SOFT SKILLS

Mentoring

Strategic Thinking

Ownership

Collaboration

EDUCATION

Bachelor of Technology

Dr. B.R. Ambedkar National Institute of Technology, Jalandhar

2015 - 2019

PERSONAL PROJECTS

Personal Expense Manager (09/2022)

- A backend application featuring APIs designed to empower seamless financial organization and planning. Used technologies: Java, Spring Boot, DynamoDb.

Reimbursement Portal (2021)

- Web application to help employees settle reimbursement claims. The application enables employees and admins to receive notifications, add comments etc. Used technologies: Java, Spring Boot, SQL, React.

ACHIEVEMENTS

Leadsquared spotlight (04/2023)

Received a company-wide employee recognition award for exemplary performance in software delivery.

Google Foo.bar (02/2022)

Successfully participated and completed Foo.bar, an invite only coding test administered by Google.