Suman Talukdar
Full Stack Software Developer

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◦ Skills ◦

Backend Technologies
Server Side

java, spring boot, python, node.js, microservices, monolithic, Junit, Mockito, spring security, spring oauth, logger, json web tokens, rabbit mq, aop

Frontend Technologies
Client Side

HTML5, CSS3, Bootstrap, Tailwind CSS, Express.JS, javascript, ajax, jquery, React.js

Docker
Containerization

Kubernetes
Orchestration

Jenkins
CI/CD pipeline

AWS
Deployment

Redis
Caching

apache kafka
message broker

Soft Skills

Team collaboration, Communication, Problem Solver, Project Management, Leadership

Databases

mysql, mongo, postgres, oracle, mariaDb

◦ Certifications ◦

Microsoft Certified Technology Specialist
Microsoft
March 2025 - April 2025
https://codemindsedu.graphy.com/

MicroServices Using Spring Cloud And Spring Boot
Udemy
February 2025 - March 2025

The Complete Python Pro BootCamp
Udemy
November 2024 - December 2024

Mern Stack
Udemy
February 2023 - February 2023

Spring and Hibernate for Beginners
Udemy
February 2023 - March 2023

NodeJs, ExpressJs , MongoDb
Udemy
April 2023 - April 2023

Python and Machine Learning
Be10xCoder
October 2024 - December 2024

AI Art Generation Mastery
Be10xCoder
February 2025 - February 2025

Power Point Using AI
Be10xCoder
February 2025 - February 2025

Intermediate to Advanced Excel Mastery
Be10xCoder
February 2025 - February 2025

◦ Languages ◦

Bengali
mother-tongue

English

Punjabi

Japanese

Italian

Hindi

Profiles

 Suman Talukdar

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Summary

With over 3.5 years of experience as a full-stack software developer, I excel in designing, developing, and deploying scalable web applications. I have strong proficiency in Spring Boot, Python, Node.js, and React.js, along with advanced front-end skills in HTML, CSS, JavaScript, Bootstrap, and Tailwind CSS. I am adept at creating RESTful APIs, microservices, and responsive UI components, employing a data-driven approach to application design through analytics and real-world metrics for architecture and performance optimization. My expertise encompasses both relational and NoSQL databases, specifically MySQL and MongoDB, as well as data visualization and reporting using Tableau and Power BI to provide insights into business operations and user behavior. As a proactive problem-solver and collaborative team player, I am dedicated to delivering clean, maintainable code and impactful features within agile environments, and I have experience mentoring new team members in our organization.

Experience

ICICI Bank Ltd
Deputy Manager
Bengaluru
February 2023 - Present

- Managing compliance and end-to-end processes, data quality analysis of account information.
- Collaborating with teams to address and resolve application errors.
- Carrying out end-to-end processes in current account opening and related processes and maintenance of data.
- Mentoring new joiners, completing quality work within timelines, and meeting new functional requirements.

Axis Bank Ltd
Deputy Manager IT
Kolkata
July 2022 - February 2023

- Expert in handling and solving application issues if arises .
- Maintaining of applications and coordinating with teams if problem arises.
- Experienced in working in agile environments and unit testing and deployment of applications
- Planning for requirements of updates in features in the existing applications

Kotak Mahindra Bank
Back Office Team leader
Kolkata
February 2022 - July 2022

- Expert in maintaining applications
- Coordinated with teams if problems arises in any applications and solving them.
- Planning for requirements of updates in features in the existing applications.
- Experienced in working in agile environments, code review and unit testing of applications and deployment of applications.

Projects

Video Call Application
March 2025 - April 2025

- Tech stack - spring boot application, thymeleaf, zego cloud server
- To build an application which can connect two users over video calls
- Built a scalable, robust application which can connect two or more users over the video call.
- https://github.com/jiraiyasuman/video-call-application

one-to-one-chat-app
April 2025 - April 2025

- Tech Stack - spring boot framework , Thyme leaf , Mongo and MySQL databases.
- An application which can send bidirectional messages between two users
- Built a scalable application which can send bidirectional messages between the users.
- https://github.com/jiraiyasuman/chat-app--one-to--one

Expense Tracker
April 2025 - April 2025

- Tech stacks - Spring Boot RESTFUL API, Express JS, Node.JS , HTML, Javascript, my-sql database, Junit, Mockito testing, CI/CD pipelines using Jenkins, AWS deployment, docker containerization, Kubernetes
- An application which can maintain expense of an user
- Built an scalable application which can track day-to-day expenses of an user.
- https://github.com/jiraiyasuman/expense

Voice assistant agentic AI
May 2025 - Present

- Tech stack - python, html, css, javascript
- An AI which is voice commanded and which can perform several tasks
- Built a AI which takes command from user in terms of voice and performs tasks.
- https://github.com/jiraiyasuman/voiceassistantai

Fraud detection System
May 2025- Present

- Spring Boot RESTFUL API , Express.JS , Node.Js , Tailwind CSS, javascript, HTML
- An application which can monitor online transactions and alert if fraudulent happens
- Built a scalable microservice which can monitor online transactions and alert and take precautions if fraud happens

Education

Manipal University
Master of Business Administration (MBA)
85
Master's
January 2024- January 2026

Manipal Academy Of Higher Educaton
Master of Science (MSc)
87.5
Master's
February 2023-March 2024

St. Xavier's College Kolkata
Bachelor of Science (BSc)
64.75
Bachelor's
June 2015 - May 2018