Ratnakar Dashrath Yadav

Software Developer

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PROFILE

Passionate and driven software developer with a strong foundation in computer science, holding a Bachelor's degree in Computer Applications and currently pursuing a Master's degree. Proficient in core Java, JavaScript, and Python, with hands-on experience in frameworks like React. is and Spring Boot. Adept at building scalable web applications, with a focus on backend development and software engineering principles.

SKILLS

Languages:

C/C++, Java, Python, JavaScript, TypeScript, SQL

Technologies & Tools:

AWS, EC2, DynamoDB, S3, SQS, Lambda, Athena, Elasticsearch, Spark, Hive, Presto, Kuber-netes, Docker, Splunk, Kafka, Spring, Angular, ReactJS

EDUCATION

Batchelor of computer Application

Institute of computer and management studies Pandharpur

06/2024

Pandharpur, India

Pandharpur, India

High School (Commerce)

Vivek Vardhini Vidyalaya jr Collage, Pandharpur Passout in 11th & 12th with 65%, Commerce Stream

Masters of Computer Application

Shri Vithal Education & Research Institute, Pandharpur

2024 - 2026

ACHIEVEMENTS

Participated in Hackthon

SKN Pandharpur Hackathon 2k24

Pandharpur, India

Participated in a 24-hour hackathon at Sinhagad College, Pandharpur. Worked on an AI-based job finder project, contributing to both frontend and backend development.

Gained valuable experience in teamwork, problem-solving, and project management.

PROJECTS

AI-Based Job Finder (Hackathon 2024)

Api GemeAI, React.js, Node.js

Developed an AI-driven job finder application during the SKN Pandharpur Hackathon 2024.

Contributed to both frontend and backend development, implementing AI algorithms to match job seekers with relevant opportunities.

Achieved 5th place, demonstrating strong teamwork and project management skills.

Job Portfolio Builder

Rest api React.js, JavaScript, HTML/CSS / node /mysql/docker / git

Created a customizable tool for building portfolio websites, featuring a variety of templates and drag-anddrop components.

Implemented live previews to enhance the user experience and flexibility in design choices.

Streamer: A Video Streaming Application

Spring Boot, Spring Data JPA, Spring Security

Developed a robust video streaming application that supports seamless uploads, storage, and streaming of

Implemented a secure backend with Spring Data JPA to manage video metadata.

Integrated a responsive frontend to enhance user interaction.