

NITIN DOODHIYA

"In a World of Technology, People Make the Difference."

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Madhya Pradesh, India

nitin-98



EXPERIENCE

Software Development Engineer

Rizzle

June 2022 – Present

Hyderabad

- Created video pipeline using AWS Fargate and AWS Lambda that reduced video creation time by 2/3, cutting down the process to 1/3 of the original time.
- Developed scripts to perform multiple operations (email, export, etc) on millions of users at a time, and Redis as state stores.
- Developed and deployed a search feature that optimized server load and reduced API response times by efficiently searching posts, users, and other entities. Utilized Kafka streams to synchronize data with Elastic Search, resulting in reduced processing load on the main server.
- Designed and implemented a streamlined pipeline for sourcing relevant images and templates, resulting in the production of high-quality short videos for users.
- Developed a module utilizing OpenAI, ChatGPT, and other APIs to deliver concise and engaging content for videos by generating high-quality summaries of articles, texts, and prompts.
- Developed multiple REST APIs and handled different user roles and subscriptions.

Software Development Engineer

Citi

July 2021 – June 2022

WFH, Pune

- Platform to create/manage templates for notification.
- Implemented encryption to securely transfer templates.
- Built REST API Server with Spring.
- UI built with Angular.

Software Development Engineer Intern

Citi

May 2020 – June 2020

WFH, Pune

- Built an automated testing software for apps on android with Java, Appium using BDD framework.

STRENGTHS

Java Spring Boot WebGL MYSQL Javascript
NodeJs Docker Jenkins Linux SES AWS
Lambda Elastic Search Kafka ChatGPT

EDUCATION

B.Tech in Computer Science and Engineering

Motilal Nehru National Institute of Technology,
Allahabad

July 2017 - 2021

CPI: 7.73

Higher Secondary Certificate

Central Board of Secondary Education

May - 2016

81.44%

Secondary School Certificate

Central Board of Secondary Education

May - 2014

CGPA: 8.8

RESPONSIBILITIES

Software Engineer/ System Administrator

Dean Academics

May 2019 - June 2021

- Responsible for the processing of term results of the college.
- Responsible for maintaining the code base, database, and main academic server.
- Assists administration in carrying out various processes by developing tech solutions.

Software Engineer/ System Administrator

Entrepreneurship Cell

Feb 2018 - June 2021

- Responsible for the development of the Renaissance website (UI and Backend).
- Responsible for management of resources during the event.

HOBBIES

Badminton

e-Sports

Drawing/Sketching

Anime

Web Series