



ANIMESH PRAJAPATI

SOFTWARE ENGINEER

BASIC INFO.

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- animeshnrg500@gmail.com
- Lucknow, India
- DOB- 07/18/1998

EDUCATION

- BCA
2016 - 2019
SHRI RAM SWAROOP
MEMORIAL UNIVERSITY
- XIIth
2014-2016
LUCKNOW PUBLIC SCHOOL
- Xth
2012-2014
LUCKNOW PUBLIC SCHOOL

SKILLS

- Programming Languages:** Java, SQL, Python, C++
- Frameworks and Libraries:** Spring Boot, Spring MVC, Spring Data JPA, Spring Security, Hibernate, Django, Django Rest Framework
- Database Technologies:** MySQL, PostgreSQL
- Container Orchestration:** Kubernetes, Docker
- Cloud Platforms:** AWS, Google Cloud Platform (GCP)
- CI/CD Tools:** Jenkins, GitLab CI/CD
- Version Control:** Git

LANGUAGES

- English (Fluent)
- Hindi (Fluent)

CERTIFICATIONS

- Core Java - NIIT
- Android App Development - NIIT
- Python - RCPL

PROFILE

To secure a challenging position as a Java Software Engineer where I can leverage my extensive experience in Java development, problem-solving skills, and expertise in designing scalable and efficient software solutions to contribute to the success of a forward-thinking organization.

WORK EXPERIENCE

Optum

2022-2023

Software Engineer

- Developed RESTful APIs using Spring Boot to handle CRUD operations, enhancing the functionality of the web applications.
- Designed and implemented microservices architecture to improve system scalability and maintainability.
- Integrated APIs with front-end components using technologies such as Angular and React, ensuring seamless data flow and user interactions.
- Utilized Spring Data JPA for database interactions, optimizing data access performance.
- Implemented security features using Spring Security to protect APIs from unauthorized access.
- Performed unit and integration testing using JUnit and Mockito, ensuring high code quality and reliability.
- Optimized API performance by implementing caching mechanisms and query optimizations.
- Optimized Application Stability through vulnerabilities resolution given on Jfrog, Twistlocks and CodeQL.
- Managed and orchestrated Kubernetes clusters to deploy and manage containerized applications, ensuring high availability and scalability.
- Created and maintained YAML files for Kubernetes resources including Pods, Deployments, Services, and ConfigMaps.
- Developed and managed CI/CD pipelines using Jenkins, automating the build, test, and deployment processes to improve development efficiency.
- Authored JSON configuration files for application deployments and service configurations, facilitating seamless integration and deployment.
- Monitored and optimized Kubernetes performance using tools like Grafana, ensuring system reliability and performance.
- Collaborated with development and operations teams to streamline the DevOps processes and enhance collaboration.
- Ensured security and compliance by implementing best practices for cloud infrastructure and CI/CD pipelines.

Infosys Ltd

Transmissions Specialist

2020 - 2022

- Working for Citizens Bank for Transmissions Specialist
- Trained and worked on Springboot, React, Typescript, Microservices and Java
- Developed Rest API using Java and Springboot
- Developed interactive live UI with React
- Worked on Sterling Intrigator a cloud tool by IBM, for setting up the encrypted transmissions and making the mailbox and users
- Worked on Seeburgers a new age cloud tool which gives proper integration with AWS
- Worked on all the three protocols (HTTPS, FTP and SFTP) for ACH, RECON, BAI and EDI file transmissions
- Worked on Salesforce and ServiceNow

PROJECTS

Movie Suggestion Box

A web-based application utilizing HTML5, Javascript, PHP, CSS and Bootstrap to provide information of the latest movies, suggest movies based on created profile, search option provided to search for any specific movie, and option to create a list of movies to watch later.

Git link: <https://github.com/luc7f3r/Movie-Suggestion-Box.git>

Igoplus.in

A live e-commerce platform created specifically for Igoplus India, a Gurgaon based enterprise dealing in electronic appliances.

Link: <http://igoplus.in/>