

Kushal Khanna

Software Engineer

Highly skilled and curious in software code development, with knowledge in Java, Angular, React and Javascript across the complete SDLC of a project. Experienced as a full stack developer with Spring Boot, Angular, React, Javascript, MySQL, AWS

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WORK EXPERIENCE

Software Developer

Addnode India

12/2022 - Present

Achievements/Tasks

- Working as an Enovia developer to understand the PLM domain and understand the 3DExperience platform.
- Responsible to improve the application by understanding the domain and gained knowledge in Vanilla JS and MQL to solve bugs.
- Understood the basic concepts of Javascript to further enhance the productivity of 3DExperience platform.

Software Developer

Birlasoft Limited

01/2021 - 11/2022

Achievements/Tasks

- Responsible for handling production deployment of applications using AWS, WINSCP and puTTY.
- Responsible for handling all application related microservices using Jhipster Registry.
- Learned about Keycloak authentication, Kafka and added the same logic in different APIs.
- Implemented middleware to hide the API details and share only data across internal and external team using Apache Camel.
- Designed and optimized the product to develop new webpages only by defining variables in Angular.
- Built a full fledged CRUD reactive application to shift from thread pool model to reactive programming.
- Handled production deployment, microservices, Jhipster registry for stability and maintenance of the application.
- Tech Stack - Java, Spring boot, Hibernate, Angular, MySQL, AWS, Jhipster, Microservices, J2EE, Git, Apache Camel, Javascript, Reactive Programming, Typescript, Keycloak, Kafka, OOPS, Java Collections.

EDUCATION

B. Tech Electronics and Telecommunication

Bharati Vidyapeeth(DU) College of Engineering, Pune

07/2016 - 09/2020

KEY SKILLS

Java

Angular

Spring Boot

Hibernate

Javascript

Typescript

MySQL

Jhipster

AWS

Microservices

J2EE

Keycloak

ReactJS

React Native

Data Structures

Git

PostgreSQL

Java Collections

PERSONAL PROJECTS

Pet App Management System

- A data management system implemented using React Native and Java- Spring boot with AWS authentication to store, fetch and display data. Used React hook forms for validations.
- <https://github.com/KushalKhanna/PetApp.git>
- Tech Stack - React Native, AWS-Amplify, Java, Spring Boot, MySQL

Music System

- Built a full fledged music application to provide user to search and add a track to his playlist using Spring Boot and Angular.
- Tech Stack - Java, Spring Boot, Angular, MySQL

CERTIFICATIONS

Certification of Achievement, Data Structures and Algorithms in Java (Coding Ninjas)

Certification of Completion, Modern Javascript fundamentals (Udemy)