

Aditya Tiwari



aditya.tiwari378@gmail.com



+91 9711040812



linkedin.com/in/aditya-tiwari378/

Education

BTech - Electronics and
Communication Engineering
Jaypee University of Information
Technology | CGPA:7.6/10

Class XII
New Angels Sr. Secondary School |
2015 | 77.6 %

Class X
New Angels Sr. Secondary School |
2013 | 95 %

Skills

Languages: C++, JAVA
Database: MongoDB, SQL
Frameworks: Spring Boot, Mockito
Skills: Data Structures, Algorithms,
KAFKA
WebDev : HTML, CSS
Proficiency : Mathematics

Extra-Curricular

President @ Omega Leo
Club(2018-19)

Volunteer @ Lions International Club
Organized Blood Donation Camp ,
Cleanliness Drives & Taught Rural
School kids

Volunteer @ IEEE PDGC Conference,
IEEE ISPC Conference

Interests : Teaching, Problem Solving

Work Experience

Backend Developer - I | Reliance Retail
Vendor Management System

Oct'21 - Curr

- Employee of the quarter in the team for Q1, Q2, Q3.
- Added multi-tenancy support for Cataloging.
- Provided support in integration of Ads in the live products for vendors.
- Worked on seller on-boarding and product cataloging of seller articles for B2B, B2C and COMMON Business Model for AJIO.
- Added Graffana integration for all the micro-services.
- Subject Matter Expert for fixing Infosec and vulnerabilities issues.
- Wrote JUnit Test Cases for multiple microservices.

Technologies :

- Java, SpringBoot, MongoDB, Mockito, Kafka

QA Engineer | Cognizant Technology Solutions
Farmers Insurance

Aug'20 - Sep'21

- Executed test cases for functional validation and regression testing.
- Wrote test plans and test cases including regression, performance and functionality tests.

Freelancer | GradeUp

Contributed to Trigonometry, Algebra, Calculus questionnaire for JEE-MAINS students as a Content Developer

Projects

Vendor Management System

Oct'21 - Now

Working with multiple microservices for seller on-boarding and cataloging of the articles for B2C, B2B and COMMON business models using JAVA, Spring Boot and Kafka.

Issue Tracker

Aug'20-Sep'20

Validation of login credentials of Admin, User and Category Representative from the database with tracking and resolving issues of the users query by admin and reflecting the notification on user's dashboard using Spring JDBC Template

Automatic Accident Detection and Informing System

Jul'19-May'20

Detection of the vehicle accident at the Traffic intersections & informing the centre data to get Medical Aid as soon as possible

Sudoku Solver

Jan'19

Software based program to solve the Sudoku of any square dimension

Achievements

- Apr'19 | Google-Code JAM | Qualified for Round 1
- Dec'18 | Internship Challenge | Qualified for Round 3 in Microsoft Online Challenge for Internship
- Feb'14 | Best All Rounder | Ranked first in school for all-round performance in Cricket
- Feb'12 | Science Exhibition(School Level) | Won 1st prize in the science exhibition for making Electric Pen