

Vedha Vikash

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WORK EXPERIENCE

EY (Ernst & Young)

Mar 2021 - present

Associate Consultant (Java Full Stack Developer)

Hyderabad , Telangana

- Involved in designing and developing Single Page front end Application of 8+ pages with Angular along with Angular Materials with the goal of providing better UI/UX to the end user.
- Leveraged my expertise in Java to Develop Backend Server on JavaEE platform with Core Java with good command of Java Data Structures and Algorithms , Multithreading , Object Oriented Programming (OOPs) under Spring Boot framework with REST web service reducing overall data workflow process in a litigation case by almost 50% .
- Engaged in architecting and building Database Schema in Microsoft Sql Server by implementation of stored procedures and other database application objects along with Partitioning and Indexing to decrease latency by approximately 30%.
- Ensured writing 100% maintainable and clean code along with familiarity of Git, Postman ,Swagger.

SKILLS

Industry Knowledge : Java , Servlets , JSP , JDBC , Spring Boot ,Spring MVC , Spring JDBC , Junit , Mockito ,Maven , Angular , Angular Materials ,HTML, CSS, Bootstrap,Javascript, Typescript, JQuery , SQL , Microsoft Sql Server , python

Elementary knowledge : Spring Cloud , Microservice Architecture , Spring Data JPA (Hibernate) , Apache Kafka , MongoDB, Redis , Docker, Jenkins

PROJECTS

DDIY (Discovery Do It Yourself) Web application that seamlessly integrates E-Discovery data processing with a investigation and litigation platform, providing legal teams with a professional, all-in-one solution for data handling and evidence collection. (Angular/Java SpringBoot/SpringMVC/SQLServer)

EDAPT (E Discovery Automation Processing Tool) Web tool streamlining E-Discovery workflow, utilizing EY's processing engine for job assignment and management.(VanillaJS/JQuery/Java Servlets)

Telegram Sleuth A forensic software solution that enables the comprehensive extraction of Telegram data from a custodian, ensuring a thorough and professional approach to digital investigations. (Python)

EDUCATION

B Tech Information Technology

June 2017 - Mar 2021

Kongu Engineering College , Perundurai , TamilNadu

CGPA - 7.84

CERTIFICATIONS

Microsoft Certified : AZ-900 - Azure Cloud Fundamentals

Google IT Automation Professional certificate.