

Leela Krishna Andhe

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PROFILE

Adaptable Software engineer with experience in Java development, building, automating, maintaining CI/CD pipelines and Azure cloud infrastructure. Having a strong communication, leadership and technical background. I am driven by roles, that will leverage my strength, tests my ability in Application development cycle. Committed to continuous learning and keeping up with emerging technologies and best practices in the field.

PROFESSIONAL EXPERIENCE

Project Engineer, Wipro Limited ☑

12/2021 – 07/2023

Project :

Bangalore, India

- Migrated Java web Applications to Cloud Applications.
- Worked on Upgrading applications from lower versions of Java(6,7) to Java 11.
- Upgraded applications from Websphere to Apache Tomcat.
- Deployed the Web application in Azure both as App service and AKS cluster.
- Handled Application DevOps in GitLab and Azure.

EDUCATION

M.S in Applied Computer Science, Northwest Missouri State University

08/2023 – present
Maryville, Missouri

B.TECH / Computer Science and Engineering,
Bharath Institute of Higher Education and Research ☑

07/2017 – 05/2021
Chennai, India

SKILLS

- Java, Spring Boot
- SQL, Pyspark, Hadoop
- DevOps cloud - Azure
- Android Development
- JavaScript, Nodejs, MongoDB
- Problem solving

CERTIFICATES

- Salesforce Certified Platform Developer-1
- AWS Cloud Practitioner Essentials

INTERNSHIP

Walmart USA Advanced Software Engineering Virtual Experience Program on Forage

03/2024
USA

- * Completed the Advanced Software Engineering Job Simulation where I solved difficult technical projects for a variety of teams at Walmart.
- * Developed a novel version of a heap data structure in Java for Walmart's shipping department, showcasing strong problem-solving and algorithmic skills.
- * Designed a UML class diagram for a data processor, considering different operating modes and database connections.
- * Created an entity relationship diagram to design a new database accounting for all requirements provided by Walmart's pet department.

Salesforce platform Developer-1, -Saasguru Training

02/2022 – 04/2022
Bengaluru, India

- Salesforce Platform Developer-1 Certified Professional adept in data modeling, integration, debugging and security implementation.
- Proficient in Apex programming language for implementing business logic, triggers, and batch processes to automate complex business processes.
- Skilled in designing and developing custom user interfaces using Visualforce pages and Lightning components to create intuitive and responsive user experiences.
- Possess over 14,000+ Salesforce Trailhead points.

Zuari Technologies pvt ltd - Core Java Developer Internship

02/2021
Chennai, India

PROJECTS

Safe Locker with FINGERPRINT ID & RF ID, *Using Internet of Things*

IoT-based locker system employs fingerprint and RF ID authentication for heightened security. Through an intuitive interface, users register their biometric information and link RF ID tags or cards to them. It is adaptable and scalable, providing strong security for both private and business use.

Java Webapp Creation, *Based on Web Development*

Developed Java web applications utilizing JSP and Servlets. I implemented the Model-View-Controller(MVC) architecture which included user authentication, data validation, and database integration for storage. This internship honed my skills in backend development, JDBC, and creating dynamic web interfaces.

TravelApp, *Android Studio Project*

Developed an Android application to simplify travel planning with features like real-time user-generated travel content, personalized recommendations, and intuitive itinerary management. Implemented a modern Material Design UI, a detailed account section, tour and ticket pages with QR code integration, and an intro activity for seamless user onboarding. Built using Java/Kotlin in Visual Studio with custom object-based data storage.

Unveiling Financial Patterns: Analyzing Transaction Trends and Customer Behaviors, *Big Data project*

Analyzed a decade-long financial transactions dataset to uncover patterns in customer behavior and merchant activities. Leveraged Apache Spark, Hadoop, and Python for data processing and analytics, with Tableau and Power BI for visualization. Generated insights on regional spending trends, card usage, seasonal patterns, and fraud detection.

LANGUAGES

- English
- Hindi
- Telugu

INTERESTS

Full Stack development | Trading in Stocks | UI/UX Designing

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