

KUTALA GURAVIAIAH

Full Stack Developer Intern

+916305967053 @ kotalaguravaiah82@gmail.com https://www.linkedin.com/in/guravaiah/ Bangalore

EXPERIENCE

Full Stack Developer Intern

Besant Technologies 09/2023 - 03/2024 Bangalore

- Enhanced System Efficiency: Developed and maintained web applications using Java, Spring Boot, and React, resulting in a 25% improvement in load times and enhancing user experience
- Optimized Data Handling: Implemented RESTful APIs and integrated databases with Hibernate and MySQL, achieving a 30% reduction in data retrieval times and streamlining information access
- Improved Stability and Error Rates: Debugged and optimized back-end services, which reduced error rates by 15% and contributed to an increase in overall application stability for end users

PROJECTS

TEXT AND IMAGE ENCRYPTION AND DECRYPTION USING AES ALGORITHM

11/2022 - 04/2023 Chittor

Data Encryption: Developed a secure system to handle text and image data using AES encryption, ensuring data privacy and security with advanced encryption techniques.

System Architecture and Design: Designed and implemented the system architecture using UML diagrams to enhance modularity and scalability. Created use-case, sequence, and activity diagrams for comprehensive project documentation.

Cloud-Based User Authentication: Integrated cloud server features for secure user authentication and data access management, allowing only authorized users to upload and access encrypted data.

- What was a successful outcome of your work? (e.g. Raised \$3,000 for the charity)

EDUCATION

Bachelors of Technology CSE

Sri Venkateswara College of Engineering and Technology

07/2019 - 04/2023 Chittoor, India

Intermediate MPC

Priyadarsini Junior College

06/2017 - 03/2019 Pileru

SUMMARY

Java Full Stack Developer Software developer specializing in Java full-stack technologies. Recent graduate with hands-on experience in Java, Spring Boot, HTML, CSS, and JavaScript. Strong understanding of front-end and back-end development processes, including RESTful APIs and database management. Proven ability to work collaboratively in Agile teams to deliver high-quality web applications. Committed to continuous learning and the application of best practices in software development.

TRAINING / COURSES

Java Full Stack Certificate

Besant Technologies 09/2023 - 04/2024

3D Interaction Design in Virtual Reality

Coursera 07/2022 - 02/2023

Introduction to Data Science in Python - Coursera

Coursera 11/2021 - 06/2022

SKILLS

HTML5 CSS3 JAVASCRIPT SQL

JAVA

OBJECT ORIENTED PROGRAMMING PRINCIPLES

CONDITIONAL STATEMENTS & LOOPS

EXCEPTION HANDLING MULTITHREADING

COLLECTIONS JAVA8 JDBC

SPRING CORE SPRING MICROSERVICES

ECLIPSE VS CODE