# Rongala Suresh Swamy

- +91-9550313374 <u>sureshrongala2002@gmail.com</u> Vishakapatnam, India
  - https://www.linkedin.com/in/suresh-swamy-rongala-7a7759281

# **Summary**

Enthusiastic and motivated full-stack Java developer with a solid foundation in Java programming and web development. possessing strong problem-solving abilities and a passion for learning new technologies. Skilled in front-end and back-end development, including proficiency in HTML, CSS, JavaScript, and Java, Oracle database. Eager to leverage academic background and hands-on project experience to contribute effectively to a dynamic development team

#### **Education**

- B-TECH / Godavari Institute of Engineering and technology, Rajahmundry / 7.9 CGPA / 2020 2023
   In Mining Engineering
- Diploma | Government Polytechnic Narsipatnam | 8.2 CGPA | 2017-2020
- SSC | Z. P high School, Pedaboddepalli | 87% | 2016-2017

## Skills

- Technical Proficiencies: Java | Html | CSS | Java Script | React | Boot Strap | SQL | PL/SQL| C | OOPS | Spring framework | Spring MVC | Git/GitHub | XML
- Soft Skills: Team Work | Strategic Planning | Communication | Adaptive Learning | Self-Motivation

# Work Experience

Associate Intern

Spy D Technology

- Current/Madhapur,

- Hyderabad
  - Designed Scalable, testable code with 95% positive feedback from mentors
  - Discovered and fixed 20+ programming bugs.
  - Professionally engaged in collaborative efforts with team members and fellow developers to achieve project
    objectives. Contributed actively to brainstorming sessions and problem-solving initiatives, fostering an
    environment of open communication and idea exchange

## **Personal Projects**

#### Job Portal Webpage

- Conceptualized, designed, and formulated a modern and user-friendly job portal webpage catering to the needs
  of job seekers and employers.
- Conducted thorough research and analysis of user needs, market trends, and competitor offerings to inform the design process and enhance the user experience and it results to boost system Proficient by 20%.
- Implemented responsive design principles and performance optimization techniques, resulting in a remarkable 35% increase in system efficiency
- Resolved technical issue and it improve system efficiency by 25%.

#### Home Power/Current Bill Preparation Using Programming

• Engineered an innovative smart home power and billing system using programming expertise. Automated usage monitoring, analysis, and bill preparation, boosting system efficiency by 20% through enhanced printing capabilities for detailed billing information.

- Created user-friendly interface for inputting and accessing billing information, enhancing usability and user experience.
- Built robust error-handling mechanisms to validate data inputs, ensuring accuracy and reliability of billing statements
- Identified and fix technical issue and it improve system efficiency by 20%.

### Designed Institute Web Page

- Established and developed The Institute's webpage using HTML, CSS, and JavaScript, enhancing the coursebuying experience for users. Generated intuitive navigation for effortless course discovery, crafted a visually appealing layout, and incorporated interactive elements using JavaScript.
- By streamlining the website's interface, I contributed to making education accessible and enjoyable for learners, enhancing their overall experience.
- Formulated user-friendly interface for inputting data and getting expected output
- Identified and determined technical issue and it improve my skills by 25%.
- Contributed to development of webpage, writing efficient and Modernized code that improved system performance by 20%.

## Certifications

- TCS(NQT)-Scorecard-2023
- INFOSYS-Course Completion Certificate (JAVA)

# Achievements

- Organized an event at university
- Organized a blood camp

## Languages

- English Full proficiency
- Telugu Full proficiency
- Hindi Limited proficiency