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| <br>An  RPG Company | <h1>Venkat Hemanth K</h1> | Email Id – venkat.k1@zensar.com<br>Ph: 9380585796<br>Location: Bangalore<br>LinkedIn: <a href="https://www.linkedin.com/in/venkat-hemanth-k-92621a1ba">https://www.linkedin.com/in/venkat-hemanth-k-92621a1ba</a> |  |
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| <i>Summary</i> | A Junior Software Engineer skilled in Core Java, React.js, and AWS Cloud capable of building full-stack web applications. A passion for building efficient and delivering high-quality web applications that meet user needs and exceed expectations. |
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| <i>Education</i> | <ul style="list-style-type: none"> <li>B.E (Electronics And Communication Engineering) – 2022 – Bangalore Institute of Technology</li> </ul> |
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|                          | Category                  | Primary skills  | Secondary skills  |
|--------------------------|---------------------------|---|---|
| Core competencies/skills | <b>Domains</b>            | Technical   |   |
|                          | <b>Tools</b>              | Spring Tool Suit, Visual Studio Code, MySQL workbench   | Git, Docker Hub, Jenkins  |
|                          | <b>Databases</b>          | MySQL   | AWS RDS   |
|                          | <b>Programming skills</b> | Programming Languages: Core Java, Java Script,<br><br>Frameworks: Spring Boot<br><br>Frontend: React JS, JavaScript | Testing: Junit,<br><br>Version Control: Git,<br><br>Cloud Platform: AWS,<br><br>DevOps: Jenkins, Docker |

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| <i>Expertise</i> | <ul style="list-style-type: none"> <li>Core Java</li> <li>React</li> <li>SpringBoot</li> <li>MySQL</li> </ul> |
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| <i>Experience Summary</i> | <ul style="list-style-type: none"> <li><b>ROLE:</b> Jr Software Engineer [Nov 2022 - Present]</li> <li><b>Skills Used:</b> Core Java, Spring Boot, React, MySQL, HTML, CSS, JavaScript, JUnit, Mockito, Git, AWS Cloud, Docker, Jenkins.</li> <li><b>Achievements:</b> Developing and launching a successful web application that gained significant user adoption and positive feedback, Recognized for contributions and exceptional efforts.</li> </ul> |
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## PROFESSIONAL EXPERIENCE

### **Project – Panel Management System at Zensar Technologies - [Nov 2022 to Jan 2023]**

#### **Role: Jr. Software Engineer**

**Project Description:** The Panel Management System streamlines recruitment processes, automating workflows and leveraging modern technologies. It includes features such as job requisition, applicant tracking and candidate sourcing capabilities. The system enhances efficiency, attracting top talent for organizational success.

**Key activities performed:** Worked on an internal project related to Talent Acquisition that handle the hiring process of a new candidate as a java full stack developer

- ❖ Constructed the backend using Java, Spring Boot, and MySQL.
- ❖ Created an intuitive frontend UI using HTML, CSS, JavaScript, and React.
- ❖ Implemented form creation and comprehended user requirements effectively.
- ❖ Created Jest test cases for Frontend and Junit test cases for Backend.
- ❖ Configured the MySQL database.
- ❖ Utilized API Gateway for seamless integration.
- ❖ Employed Swagger for API documentation.
- ❖ Created a build pipeline using Jenkins and deployed the application on Docker.

#### **Technology/Skills/Tools used**

- Tools: STS (Spring Tool Suite), MySQL Workbench, Visual Studio Code, Postman, Jenkins, SonarQube, Jacoco, GitHub, Docker
- Technologies: Java, Spring Boot, React, MySQL Server
- Skills: Core Java, Spring Boot, React, JUnit, Git, MySQL Server