

# ILLURI NAGA SURYA BHASKAR

## SOFTWARE DEVELOPER

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Portfolio: <https://surya-personal-portfolio.netlify.app>

## SUMMARY

- Highly motivated, ambitious, and organized individual seeking an entry-level position in the Software industry where I can utilize the extensive knowledge gained during my Master's degree.
- Proficient in Java programming language.
- Experienced Java Developer proficient in Hibernate, Spring Boot Frameworks and RESTful APIs.
- Possess excellent Technical Skills, problem-solving, and Good English Communication skills.

## EXPERIENCE

- Fresher

## CERTIFICATIONS

Young Professional - TCS iON Career Edge	05/2024
JAVA Full Stack – JSPIDERS	12/2022 – 12/2023

## EDUCATION

Master of Computer Application - Computer Science	12/2020 - 09/2022
Adikavi Nannaya University, Amalapuram (CGPA-7.12/10)	
Bachelor of Science - Computer Science	07/2017 - 09/2020
Pondicherry University, Yanam (CGPA-5.67/10)	
Intermediate – Maths, Physics, Chemistry	07/2015 - 03/2017
Sri Sai Junior College, Yanam (57.8%)	
SSC	07/2014 - 03/2015
MGG Boys High School, Yanam (77%)	

## PROFESSIONAL SKILLS

**Front-end:** HTML5, CSS3, Bootstrap, JavaScript, jQuery, React

**Back-end:** Java, JDBC, J2EE, Node.js

**Databases:** Oracle 10g, MySQL

**IDE:** Visual Studio, Eclipse

**Frameworks:** Hibernate, Servlet JSP, Spring MVC, Springboot, Web Services (RESTful APIs)

**Build Management Tool:** Maven, Postman, GitHub

## PASSIONS

- Learn a new Programming Languages
- Learn a new Technologies
- Playing Sports

## PROJECT

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### Project- 1

**Hotel Management System** (major project)

**10/2023 – 11/ 2023**

*JSpiders Java Training and Development Center, Hyderabad*

- The Hotel Management System is a robust software solution meticulously crafted in Java using the Eclipse IDE and built using Spring Boot.
- It serves as a comprehensive platform tailored for the efficient management of hotel operations, encompassing reservation handling, room management, guests, customer, billing, and more.
- The system is fortified with RESTful APIs to facilitate seamless interaction, validated and tested meticulously through Postman software.
- **Technologies used:** J2EE, JSON, Web Services (RESTful APIs), **Language:** Java, **IDE:** Eclipse **Frameworks:** Springboot, **Database:** MySQL, **Build Management Tool:** Postman, MAVEN, **OS:** windows 11.

### Project- 2

**A Lightweight Secure Data Sharing Scheme for Mobile Cloud Computing**

**06/2022 – 09/ 2022**

*Adikavi Nannaya University/ SKBR PG College, Amalapuram*

- The paper talks about how risky it is to store personal data on mobile devices that connect to the cloud. It suggests a solution called Lightweight Data Sharing Scheme (LDSS) to make it safer. LDSS uses a method called CP-ABE to control who can access data, but it changes how it works to fit mobile devices better. LDSS also moves hard tasks away from mobile devices to other servers to make things easier. It makes revoking access to data simpler and cheaper too. Tests show LDSS can cut down on the work mobile devices have to do when sharing data in the cloud, making things safer and faster.
- **Technologies used:** **Language:** Java(jdk8.0), **IDE:** Net Beans 8.0, **backend:** MySQL, **OS:** windows 8.
- Implemented in web environment using JSON and Struts framework. The Apache tomcat is used as the web server and windows xp professional is used as the platform Interface the user interface is based on Struts provides HTML Tag.

### Project- 3

**Sales Management System**

**07/2020 – 10/ 2020**

*Pondicherry University/Dr. SRK Govt Arts College, Yanam*

- Developing to handle the sales and purchasing process in various shops.
- Implemented to keeps track of the inventory of items that are currently available.
- **Technologies used:** **frontend:** VC#, **backend:** SQL, **OS:** windows 7.
- Reporting on status and monitoring project progress.

## ACHIEVEMENTS

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- Participated in Physical Test (Government of Puducherry Police Department) – 2021
- Participated in National Cadet Corps (NCC) – 2019 and Achieved First Place
- Participated in College Sports Day – 2016 and Achieved Second Place in Badminton

## STRENGTHS

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Leadership, Critical Thinking, Responsibility, Management Skills, Decision Making, Responsive

## INTERESTS

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Playing Sports, Exercise, Watching Web Series, Travel

## LANGUAGE COMPETENCIES

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Telugu: Native, English: Fluent