BONDA HEMA VENKATA SATYANARAYANA

SOFTWARE ENGINEER

🗣 Melupaka Jagannadhapuram 🤳 91-8331923589 💌 bhvsatya24@gmail.com 🛅 linkedin.com/in/bhvsatya 🗘 bhvsatya 📞 bhvsatya

SUMMARY — 3rd year B. Tech, Computer Science student specialized in **Data Science & Big Data Analytics** with keen interest and hands-on experience.

ACADEMIC QUALIFICATION

Bachelor of Technology, Computer Science & Engineering (Honors)9.65/10Koneru Lakshmaiah Education FoundationAug 2022- May 202612th (Board of Intermediate Education)960/1000Tirumala Junior Kalasala CollegeJuly 202110th (Board of Secondary Education)9.8/10Narayana H S (E M) SchoolMay 2019

TECHNICAL SKILLS

Programming: C, Java, Python Framework: React, Express, Node, Django, Flask

Web Technologies: HTML, CSS, JavaScript Cloud Technologies: AWS

WORK EXPERIENCE

Java Programmer June 2023-July 2023

Growth Ninja, Remote

- Designed **Simple To-Do List** app optimizing task management and time allocation
- Built this project using Java Programming in collaboration with Avenues IIT Bombay.

PROJECTS

Online Book Store | MongoDB, Express.js, React.js, Node.js, HTML, CSS, JavaScript

Feb 2024-Apr 2024

- Engineered an online bookstore enabling users to securely browse, search, and purchase books.
- Led frontend development, utilizing the MERN stack to enhance user experience.

Hospital Management System | Python, Django, HTML, CSS

Sep 2023-Nov 2023

- Developed features such as registration, appointment scheduling, medical records management, billing.
- Executed using Python Full Stack Development, ensuring improved user satisfaction.

GLOBAL CERTIFICATIONS

• AWS Certified Cloud Practitioner from Amazon Web Services (AWS) with a score of 764/1000

May 2024

POSITIONS OF RESPONSIBILITY

Campus Ambassador | Techfest, IIT Bombay

Dec 2023-Feb 2024

- Boosted engagement of over 4000+ members for Events through social media outreach of Techfest, IIT Bombay.
- Achieved Top 3% contributor among 11,000+ participants in web development, design, social media, and marketing.

ACHIEVEMENTS

| Qualified for Flipkart GRiD 6.0 – Robotics Challenge Level 2 as one of 3,536 from 19,242 participants | Aug 2024 |
|---|----------|
| • Secured 85.95 Percentile in JEE Mains Exam | Aug 2022 |
| Achieved All India Rank 122 in SIPHO Olympiad Exam | Feb 2017 |
| Secured 1st place at the Town Level in Chekumuki Exam | Nov 2016 |
| Secured 2nd place at the Mandal Level in Chekumuki Exam | Nov 2014 |