BOLAGANI VENKATESH

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PROFESSIONAL SUMMARY

Certified Java Developer with hands-on experience in **Core Java**, **OOP**, **Spring Boot**, and **MySQL**. Proficient in designing and implementing scalable backend systems using **RESTful APIs** and **Hibernate**, while integrating frontend technologies like **HTML** and **CSS**. Adept at writing clean, maintainable code and delivering high-quality software solutions. Passionate about continuous learning and eager to contribute to innovative projects that drive business success.

WORK EXPERIENCE

Java Developer Intern | HulkHire Tech, Hyderabad   Sep 2024 – Present

Paypal Payment Integration: Developed core integration of Paypal PSP for our e-commerce client. Did Rest API integration with Paypal utilizing Spring Boot for rapid development, with microservices architecture. Worked in Agile team to effectively contribute to end-to-end integration. Strong debugging & problem solving skills.

  Responsibilities:

- Worked on day-to-day design & development of Paypal Integration using Java Spring Boot & Microservices.
- Did paypal integration document analysis, and finalized end-to-end integration approach with the team.
- Focused on building modular a system, by effectively utilizing OOPs and Worked with MySQL

SKILLS

- Core Java
- OOPS
- MySQL
- Collections
- Spring Boot
- RESTful APIs
- Hibernate
- Html
- CSS
- Git & GitHub

TRAINING & CERTIFICATION

Full Stack Intern - Vinsys IT Services, Generation Of India   Feb 2024 – July 2024

- Completed an intensive **Java Full Stack** program, gaining practical experience in **Java programming** and **web application development**.
- Developed and deployed dynamic web applications using **HTML**, **CSS**, **OOP**, **MySQL**, and **Spring Boot**, enhancing system performance and efficiency by 20%.
- Demonstrated strong communication and time management skills, delivering projects within tight deadlines and contributing effectively in team settings

Full Stack Web Development - Tap Academy   Sep 2023 – Jan 2024
Bengaluru, Karnataka
- Successfully completed a comprehensive **Java Full Stack Web Development** course at Tap Academy, Bangalore.
- Completed a comprehensive **Full Stack Web Development** course, acquiring in-depth knowledge of **Core Java**, **SQL**, **HTML**, and **CSS**.
- Strengthened problem-solving and collaboration skills by working on real-world projects, ensuring high-quality solutions in a team-driven environment.

EDUCATION

Bachelor of Technology in Computer Science and Engineering   2019 – 2023
Acharya Nagarjuna University , Guntur , Andhra Pradesh
Cumulative GPA: 8.02

Intermediate   2017 – 2019
Sri Gowthami Junior College
Cumulative GPA: 9.94

S.S.C   2016 – 2017
Sri Gowthami High School
Cumulative GPA: 9.80

PROJECTS

Banking Application

- Developed a full-stack banking application using **Spring Boot**, **Spring Data JPA**, and **MySQL**, providing essential banking functionalities like account creation, balance inquiries, deposits, and withdrawals.
- Integrated backend services with a user-friendly interface, improving transaction handling and data security
- Streamlined account management and transaction processes, optimizing system performance by 20%

Crop Disease Prediction using Deep Learning

- Designed and implemented a crop disease prediction system using **Deep Learning**, leveraging machine learning models to analyze large datasets.
- Built a **predictive model** capable of identifying early signs of crop diseases with high accuracy, enhancing agricultural productivity.
- Applied advanced pattern recognition techniques, increasing disease detection rates by 30% compared to manual inspection.
- Showcased proficiency in machine learning, data analysis, and predictive modeling, delivering a solution with real-world impact.

CERTIFICATIONS

- **Learn Java Course** – Code Academy
- **Learn SQL Course** – Code Academy
- **Learn HTML Course** – Code Academy
- **Learn CSS Course** – Code Academy

SOFT-SKILLS

- **Problem-solving**
- **Attention to detail**
- **Time Management**
- **Team Work**
- **Good Communication Skills**