

Bojja Venkata Jathin Royal

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Objective

Information Technology graduate with strong expertise in Core Java, Spring Boot, and a passion for software development. Seeking an entry-level role to contribute to impactful projects and expand my technical skillset in a dynamic environment.

Education

Bachelor of Technology (B.Tech) in Information Technology

Panimalar Institute of Technology, 2023

CGPA: 7.98

Intermediate (12th Grade)

Sri Chaitanya Junior College, 2019

Percentage: 60.42%

Secondary School Certificate (10th Grade)

Chaitanya English Medium High School, 2017

Percentage: 64.6%

Skills

- **Programming Languages:** Core Java, Advanced Java, HTML, CSS
- **Frameworks:** Spring Boot
- **Database Technologies:** MySQL
- **Cloud Platforms:** AWS (Basic Level)
- **Soft Skills:** Problem-solving, Time management, Teamwork, Communication

Projects

Crypto Price Prediction Using Machine Learning

Developed a model to predict cryptocurrency prices using historical data, leveraging predictive algorithms and handling large datasets.

Bitcoin Exchange Examination Through Agent-Based Modelling

Analyzed the impact of market regulations on cryptocurrency liquidity and trading patterns through agent-based models. Utilized MATLAB for modeling and analysis.

Address Book

Source-code: http://github.com/Jathinroyal/Address_Book_Project

Developed an AddressBook application to simplify contact management, focusing on seamless user experience and efficient functionality.

Certifications

Tap Academy — Fullstack Web Development — 2024

Mastered Core Java, Advanced Java (JDBC, J2EE, Servlets), Spring, Hibernate, MySQL, and Frontend Development. Gained hands-on experience in OOP, Collections, Multithreading, Exception Handling, and Java 8 features (Lambda Expressions, Stream API). Applied skills in multiple projects, including a capstone Online Food Delivery application, showcasing full-stack development from database integration to responsive UI design.

Strengths

- Strong analytical and problem-solving skills
- Adaptable and fast learner, proficient in new technologies
- Excellent communication and teamwork abilities

Hobbies

- Coding and exploring new programming languages
- Playing chess for developing strategic thinking

Declaration

I hereby declare that the above information is true to the best of my knowledge and belief.