

Kancharla Brahmananda Rao

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Professional Summary

Driven Scala Developer with 1 year of focused experience in building scalable applications in Scala. Proficient in functional programming principles and distributed system architecture. Brings good expertise in agile methodologies, with a passion for writing clean, efficient, and maintainable code. A collaborative team player committed to delivering impactful, reliable solutions that support business goals.

Professional Experience | Tectoro consulting pvt ltd

February 2024 – Present

- Engineered and optimized scalable microservices using core Scala, enhancing the performance and reliability of backend services.
- Possess a strong knowledge of Scala, or extensive expertise in Java with a keen interest in specializing in Scala.
- Proficient in Bitbucket with strong command over Git, and well-versed in using Gradle and Maven build tools for Scala projects.
- I worked on scala projects.
- Implemented object-oriented programming concepts like abstraction, polymorphism, inheritance in Java code.
- Tested the functionality of the application with Junit framework and fixed bugs accordingly in production.
- Optimized database queries by tuning SQL statements for better performance of the system.
- Managed source code version control systems like Git, SVN or CVS for team collaboration.
- Developed functional databases, applications and servers to support websites on back-end and tested functional compliance of company products.

Current Project

- **Project Title:** APR-GLOSS

- **Company Name:** Bank Of America
- **Duration:** [February 2024] – Present
- **Role:** Scala Developer

Education

July 2020 - April 2024

Vignan's Institute of Information Technology (Visakhapatnam)
Information Technology

Technical Skills

- **Programing Languages:** Scala, Python, Java
- **Databases (DBMS):** MSSQL, MySQL
- **Frameworks:** Django
- **IDE:** IntelliJ, Vs Code, PyCharm
- **Tools & Technologies:** SBT, Gradle, Git
- **Operating System:** Linux, Windows
- **Testing & Automation:** Scala Test, Specs2, JUnit, Mockito
- **Development Methodologies:** Agile (Scrum)
- **Version Control:** Git, GitHub, Bitbucket
- Testing (Integration, Junit, Performance)

Declaration

I, Kancharla Brahmananda Rao, hereby declare that the information contained herein is true and correct to the best of my knowledge and belief.

Kancharla Brahmananda Rao
Hyderabad.