# Ritik Jaiswal

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## Experience

**Uniqus Consultech Inc.**                                                    Mumbai, Maharashtra
*Software Development Engineer I*                                               *Oct 2023 – Present*

GRC SYSTEM - GOVERNANCE, RISK & COMPLIANCE

- Implemented a **microservices architecture** using **Java Spring Boot** for a Financial Auditing System.
- Orchestrated **file management** for audit docs, **ensuring secure handling** of **uploads**, **storage**, & **retrieval**.
- **Extracted essential financial data** from diverse file formats, including **Excel**, **CSV**, and others, **ensuring accuracy** and completeness for financial auditing procedures.
- Leveraged **Google Cloud Services**(**Storage**, **Cloud Functions**, **Pub/Sub**) to construct a **scalable system**.
- Demonstrated **strong teamwork**, **facilitating deadlines** through effective **collaboration** with **entire team**.
- Developed **REST APIs** for system interaction, enabling data exchange and app integration with other systems.
- Designed a **report builder** app for **exporting system reports** to **Excel/PDF**, ensuring **user-friendly output**.

   **Technical Skills**: Java, Spring Boot, Google Cloud Platform, REST APIs, MySQL, Flyway, MongoDB, Docker.

UNIQUS CONNECTORS

- Developed a cross-platform connector system integrating **NetSuite**, **Microsoft OneDrive**, **SEC.gov** & **Zoho**.
- Implemented **OAuth 1.0/2.0 APIs** to fetch data from diverse providers, ensuring smooth integration processes.
- Facilitated seamless collaboration with **ERP systems** to **streamline data retrieval** processes.
- Crafted **custom data parsing** & **processing logics**, for **efficiently transforming** raw data into usable formats.
- Boosted **data processing efficiency** via **Amazon SQS integration** for asynchronous, **queue-based processing**, ensuring **minimal latency** & **optimal resource utilisation**.

   **Technical Skills**: Java, Spring Boot, AWS, MySQL, REST API, Docker.

**Tata Consultancy Services**                                                    Pune, Maharashtra
*Project Intern ( Completion Certificate )*                                       *Feb 2023 – May 2023*

- Conducted Proof of Concept for **Connected Car Cockpit Systems**, leveraging **Server-Driven UI** techniques, resulting in a significant improvement in **user experience**.
- Rigorously **tested over 4 libraries** to identify the most efficient one for implementing **Dynamic UI**.

   **Technical Skills**: Java, NodeJS, Android Studio, Proteus, Kotlin, Android Open Source Project.

## Education

**Medi-Caps University**                                                          Indore, Madhya Pradesh
*Bachelor of Technology in Computer Science - GPA: 8.89*                          *Aug 2019 - May 2023*

**New Digamber Public School**                                                    Indore, Madhya Pradesh
*Class 12th - 85.2%*                                                              *Apr 2018 - Mar 2019*

## Technical Skills

**Languages**: C++, Python, Java, HTML/CSS, JavaScript, SQL
**Technologies/Frameworks**: Django, Spring Boot, Bootstrap, ReactJS, Temporal Workflows
**IT Constructs**: Data Structures and Algorithms, OOPS, DataBase Management System
**Developer Tools**: Git, Docker, Postman, Jira, VS Code, IntelliJ IDEA

## Projects

**Code Together** | *Django, HTML, CSS, JavaScript, AJAX, Bootstrap, SQLite*          Live Demo | Source Code

- Built a feature-rich Blog App, enabling real-time updates for posting, liking, and commenting.
- Utilized AJAX and JSON to ensure asynchronous data transfer thus enhancing **user experience**.
- Successfully integrated user authentication through the **Google OAuth 2.0** authorization framework.

## Achievements & Participations

**Competitive Programming Platforms:**

- Achieved a **5\* Coder** status at **CodeChef** with a peak rating of 2001, holding a **Global Rank of 2343** among 215K active users and Rank 1 in College Batch 2k19-23.
- Actively pursuing advancement as a **Pupil** at **CodeForces** with a rating of 1336.

**Achieved notable Global Rankings:**

- Secured **Global Rank 10** in CodeChef Starters 59.

**Others:**

- Solved **800+** coding problems on collaboratively on all coding platforms, engaging in **75+ weekly contests**.