Ajinkya Kardile

Java Developer

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EDUCATION

B. Tech (Information Technology): CGPA: 8.32   **2019-2023**
G.H Raisoni College of Engineering and Management, Pune

WORK EXPERIENCE

Java Developer | Inuxu Digital Media Technologies, Baner, Pune   **Sept 2023 — Present**

- **API Development:** Designing, developing, and maintaining APIs for website and mobile apps, creating endpoints for user auth, product listings, and orders.
- **Integration with Third-party Services:** Integrating external services like payment gateways and analytics tools for enhanced functionality.
- **Reactive programming:** Incorporated reactive programming with Java to handle asynchronous operations efficiently.
- **Performance Optimization:** Identifying and resolving performance bottlenecks through caching, code optimization, and infrastructure enhancements.
- **Database Management:** Managing schema, writing queries, optimizing performance, and ensuring scalability.
- **Documentation:** Creating clear documentation for code, APIs, and architectural decisions for collaboration.
- **Agile Collaboration:** Participating in daily stand-ups and sprints, collaborating with cross-functional teams to deliver features on time.

Android Developer Intern | Transworld Technologies Ltd, Viman Nagar, Pune   **Jun 2022 — Dec 2022**

- Part of the FleetView android application project, responsible for developing new features using Java and XML.
- Worked on Google Map-APIs and developed features like vehicle tracking.
- Used Restful API and handled JSON format output.

PROJECTS

Adgebra 3.0 | Java 17 - Spring Boot   **Oct 2023 — Feb 2024**

- Developed REST APIs using Java 17 and Spring Boot for various submodules:
  - Integrated PayU and Easebuzz payment gateways in the financial module.
  - Created real-time analytics dashboard APIs.
  - Implemented template creation and creative approval functionalities.
- Leveraged MySQL for relational data storage and BigQuery for analytics and data warehousing.
- Collaborated with cross-functional teams for successful project delivery.

Demand-Side Platform (DSP) Service | Reactive Java - Spring Boot   **Jan 2024 — Feb 2024**

- Developed a reactive Java application using Spring Boot to integrate custom APIs from demand partners for fetching additional demand for supply.
- Utilized reactive programming principles and asynchronous processing to handle requests efficiently.
- Implemented error handling mechanisms to gracefully manage exceptions in reactive applications.

Click Tracker Application | Java - Spring Boot   **Feb 2024 — Mar 2024**

- Utilized Aerospike cache for efficient data caching, enhancing performance and scalability.
- Implemented validation logic to verify valid clicks and prevent fraudulent activity.
- Conducted pricing calculations for determining click costs. Integrated with Google pub-sub for publishing click messages.

SKILLS SUMMARY

- **Languages:** Java (Core, Advanced, J2EE, J2SE), Java reactive programming
- **Web Technologies:** HTML, CSS, JavaScript basic
- **Databases:** MySQL, BigQuery, Aerospike cache, SQLite, Google Firebase
- **Frameworks:** Spring Boot (including Spring Framework, Spring MVC, Spring Data, Spring Security), Hibernate, Bootstrap, Android,
- **Cloud Computing:** Google Cloud Platform (GCP)
- **Version Control:** Git, Bitbucket, GitHub
- **Additional Skills:** RESTful APIs, Continuous Integration/Continuous Deployment (CI/CD)

CERTIFICATE

Programming in JAVA   **March 2022**

- Mastered fundamental JAVA syntax, proficiently utilizing control flow, loops, functions, and data structures.
- Acquired expertise in procedural programming paradigms and associated logical concepts, enhancing capabilities.