CHETAN DABHOLKAR
Java Backend Developer

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Professional Summary

Results-driven **Java Backend Developer** with **3+ years of experience** designing, developing, and optimizing **RESTful and GraphQL APIs** using **Java and Spring Boot**. Proven ability to build **secure, scalable, and high-performance backend systems** with strong expertise in authentication and authorization mechanisms including **JWT, OAuth 2.0, and AWS Cognito**. Experienced in working with **AWS services**, relational and NoSQL databases, and enterprise-grade applications across **banking, insurance, and e-commerce domains**. Known for strong problem-solving skills, clean code practices, and a focus on performance optimization and application security.

Technical Skills

Programming Languages: Java, C++, Python,SQL, JavaScript, GraphQL
Frameworks & Libraries: Spring Boot, Spring MVC, SHAFT
API Development: RESTful APIs, GraphQL APIs
Security & Authentication: JWT, OAuth 2.0 (Google & GitHub Login), AWS Cognito, OWASP ESAPI
Cloud & DevOps: AWS Lambda, AWS Cognito
Databases: PostgreSQL, MySQL, Oracle, MongoDB
Version Control: Git, GitHub, Bitbucket
IDEs & Tools: IntelliJ IDEA, Eclipse, VS Code, PyCharm

Work Experience

Backend Developer – DEPT®   **March 2022 – Present**
Mumbai, India

- Designed, developed, and maintained **20+ RESTful and GraphQL APIs** using **Java and Spring Boot** for large-scale banking, insurance, and e-commerce platforms.
- Implemented **secure authentication and authorization** using **JWT, AWS Cognito, and OAuth 2.0**, ensuring data protection and compliance with security standards.
- Integrated and maintained **third-party APIs** (payment gateways, authentication providers), improving system interoperability and reliability.
- Optimized backend performance by enhancing **database queries, API response times, and business logic**, resulting in faster and more stable services.
- Designed and optimized data models using **PostgreSQL, MySQL, Oracle, and MongoDB**.
- Leveraged custom frameworks such as **SHAFT** to develop reusable and maintainable backend components.
- Followed **clean code principles, OWASP security guidelines, and industry best practices**.
- Collaborated with cross-functional teams to analyze requirements, resolve production issues, and deliver scalable solutions.

Key Projects

HDFC – MME Platform

- Developed backend services using **Spring Boot** to create and maintain secure, high-performance APIs supporting core application workflows.

CEAT Speciality

- Developed APIs using the **SHAFT framework** to expose data endpoints for PDF generation.
- Implemented **AEM servlets** to dynamically generate PDFs by fetching and processing data from the database.
- Developed **Python utility** for PDF generation.

IndiaFirst Life Insurance

- Developed RESTful APIs using **Spring Boot**.
- Managed data with **PostgreSQL**.

IDFC First Bank

- Developed **encryption and decryption modules** to secure sensitive data.
- Integrated backend services with **Oracle Database**.

Grasim Birla Opus Paints

- Built **GraphQL APIs** with **JWT-based security**.
- Managed data persistence using **PostgreSQL**.

KlarifyLife Insurance

- Developed secure APIs using **JWT** and the **SHAFT framework**.
- Worked with **MySQL** for transactional data management.

Future Generali India Insurance

- Integrated **Razorpay payment gateway APIs**.
- Managed and optimized transactional data using **MySQL**.

Education

Bachelor of Science in Information Technology
University of Mumbai
CGPA: **8.3 / 10**

Additional Information

- Total Professional Experience: **3+ Years**
- Specialization: **Backend Development, API Design, Application Security**
- Strong understanding of **scalable system design, performance optimization, and secure coding practices**