# Deya Bakheet

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## Summary

Software Developer with three years of experience specializing in Java, Python, Spring Boot, RESTful APIs, Microservices, and React.js. Proven expertise in backend application development, database management, cloud services (AWS, Google Cloud), and DevOps practices. Adept at designing and implementing scalable solutions with a strong foundation in object-oriented programming, automation testing, and CI/CD pipelines.

## Experience

#### Software Developer | 04/2022 - Present | Maharat GCC | Dubai

- **Developed** enterprise-grade applications using Java/J2EE (Java 8+), including EJB, JSF, JPA, and Hibernate; **built** secure RESTful APIs with Spring Boot, integrated authentication mechanisms, and **documented** APIs using Swagger for seamless communication and testing.
- **Collaborated** with cross-functional IT teams to design and implement software solutions using Java, Hibernate, MySQL, PrimeFaces, and deployed them on GlassFish server, ensuring optimal system performance and maintainability.
- **Designed** and **managed** relational databases (PostgreSQL, Oracle) and NoSQL databases (MongoDB, Cassandra, Redis) utilizing JPA and Hibernate for efficient data persistence and high-performance querying.
- Implemented CI/CD pipelines using tools such as Maven, Jenkins, and GitLab; deployed and maintained scalable applications on cloud platforms including AWS, Azure, and Google Cloud, ensuring high availability and system resilience.
- **Developed** robust authentication and authorization modules using JWT and OAuth2 to enhance application security and user access control.
- **Designed** and **integrated** a dynamic reporting module using JasperReports, significantly improving stakeholder access to real-time data and business insights.

#### PHP Developer | 05/2021 - 11/2021 | CSC Beyond | Amman, Jordan

- **Developed** and **designed** web applications using the LAMP stack (Linux, Apache, MySQL 5, PHP 8) and Laravel framework for efficient, scalable back-end development.
- **Resolved** functional and performance issues related to plugins and third-party feeds by debugging and enhancing code using PHP, Laravel, MySQL, HTML, CSS, JavaScript, and jQuery.
- **Built** dynamic websites and landing pages with PHP, Laravel, Bootstrap, and MySQL, including database and table architecture tailored to application requirements.
- **Managed** WordPress websites by creating and updating pages, maintaining content, and performing regular backups of databases, themes, and plugins to ensure site stability and data integrity.
- **Implemented** responsive, cross-platform user interfaces using Bootstrap to ensure optimal user experiences on both mobile and desktop devices.
- **Configured** user communication systems using Laravel's built-in email functionality and PHPMailer to send secure emails via SMTP protocols.

#### Skills

Java, Python, PHP, Javascript, Node.js, Spring Boot, Django, OOP, Laravel, React.js, MySQL, PostgreSQL, MongoDB, RESTful API, JPA and Hibernate, GitHub, AWS, Linux, JasperReport

### Education

Master of Science in Computer Science | University Sultan Zainal Abidin | 02/2022 | Kuala Terengganu, Malaysia

Bachelor of Computer Science | Yarmouk University | 07/2017 | Irbid, Jordan

## Certificates