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| Document | Backend Developer Intern (Job Description) |
| Company | Devspark Labs |
| Date Created | 22 nd Oct, 2024 |
| Written By | Farwa Atif |
| Version | V1.0 |
| Salary Range | PKR |

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| Revision History | N/A |
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| Version | N/A |
| Notable Revisions | N/A |

Job Description:

We seek a passionate and driven Backend Developer Intern to join our dynamic team. In this role, you will have the opportunity to work alongside experienced developers and contribute to the development and enhancement of backend systems for web applications. This position is ideal for someone eager to gain practical experience and develop their backend development skills in a real-world environment.

Responsibilities:

1. Assist in developing, testing, and maintaining backend components for web applications.
2. Work on APIs, databases, and server-side logic to support front-end functionalities.
3. Debug and resolve issues in backend systems to ensure smooth operation.
4. Collaborate with front-end developers to integrate server-side logic with user interfaces.
5. Write clean, scalable, and efficient code under the mentorship of senior developers.
6. Learn and work with backend frameworks and technologies such as Node.js, Python, or Java.
7. Assist in optimizing application performance and scalability.
8. Participate in code reviews and contribute to technical discussions.

Qualification:

1. Recent graduate with a degree in Computer Science, Software Engineering, or a related field.
2. Basic understanding of backend development principles and server-side programming.
3. Familiarity with programming languages such as JavaScript (Node.js), Python, or similar.
4. Knowledge of databases like MySQL, MongoDB, or PostgreSQL.
5. Understanding of RESTful APIs and web services.
6. Eagerness to learn and adapt to new technologies and frameworks.