Jalsa Sidhu

Personal Info

Name: Jalsa Sidhu

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College: Army Institute of Technology (AIT)

Career Objective

To leverage my skills in software development, data structures, and database management to contribute to a challenging and innovative tech environment. Seeking an entry-level position where I can apply my knowledge of Agile methodologies and version control (Git) to build robust and scalable applications.

Skills

* Proficiency in at least one programming language (e.g., Python, Java, C++)

* Data structures and algorithms

* Database management (SQL, NoSQL)

* Software development methodologies (Agile, Waterfall)

* Version control (Git)

Achievements

1. Developed a novel algorithm for [Specific task, e.g., real-time object detection in low-light conditions] resulting in a [Quantifiable improvement, e.g., 30% increase in accuracy] compared to existing state-of-the-art methods. This was implemented as part of the [Project Name] project and demonstrated at the [Conference/Competition Name, if applicable].

2. Designed and implemented a fully functional [Type of application, e.g., distributed database system] utilizing [Specific technologies, e.g., Java, Cassandra, and Kubernetes] for the [Project Name] project. This system achieved [Quantifiable result, e.g., 99.9% uptime and a 2x improvement in query performance] under simulated high-load conditions, showcasing expertise in [Specific skill, e.g., system architecture and performance optimization].