Damyanti Sodhi

Personal Info

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College: Pune Institute of Computer Technology (PICT)

Career Objective

To secure an entry-level software development role leveraging my skills in object-oriented programming, data structures, databases, and Agile methodologies. To contribute to a dynamic team and rapidly learn and grow within a challenging technological environment.

Skills

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

* Data structures and algorithms knowledge and implementation

* Database management (SQL and NoSQL)

* Software development lifecycle (SDLC) methodologies (e.g., Agile)

* Version control systems (e.g., 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., 20% increase in accuracy and 15% reduction in processing time] compared to existing state-of-the-art methods. This was implemented as part of a senior capstone project focusing on [project area, e.g., autonomous vehicle navigation].

2. Designed and implemented a fully functional [type of application, e.g., distributed database system] using [technologies used, e.g., Java, Cassandra, and Kubernetes] for [project purpose, e.g., managing large-scale sensor data for a smart city application]. This project demonstrated proficiency in [relevant skills, e.g., database management, cloud computing, and software architecture].