**DHANALAKSHMI K**  
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GitHub: <https://github.com/Dhana-Lakshmi-K/MyProject>

**Objective**

Enthusiastic and detail-oriented BCA student with a strong foundation in programming and problem-solving. Passionate about software development and front-end web development, with expertise in multiple programming languages and data structures. Eager to apply technical skills to real-world projects and contribute effectively to a dynamic team.

**Education**

**Soka Ikeda College of Arts and Science for Women**  
*Bachelor of Computer Applications (BCA)*  
*Expected Graduation Year: 2026*

**Technical Skills**

* **Programming Languages**: Python, Java, JavaScript, C++
* **Data Structures and Algorithms**
* **Databases**: SQL
* **Version Control**: Git, GitHub
* **Testing and Debugging**
* **Operating Systems**: Linux/Unix, Windows
* **Networking Basics**
* **Cloud Computing**
* **Software Frameworks**: React, Angular

**Soft Skills**

* Problem-Solving
* Communication
* Collaboration
* Critical Thinking
* Attention to Detail
* Adaptability
* Time Management

**Projects**

* **Portfolio Website**: Developed a personal portfolio using HTML, CSS, and JavaScript to showcase projects and skills.
* **To-Do List App**: Built a JavaScript-based interactive to-do list with local storage functionality.
* **Data Structures Implementations**: Implemented various data structures (linked lists, trees, sorting algorithms) in C++ and Java.

**Certifications & Courses**

* Data Science - NPTEL

**Strengths**

* Strong problem-solving abilities
* Ability to write clean, efficient code
* Quick learner and adaptable to new technologies
* Passionate about software development and web technologies

**Languages**

* English
* Tamil
* Hindi