

# Abhilash Kodam

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github.com/koabilash

## Summary

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Enthusiastic Computer Science Engineering student with a good academic foundation and curiosity for emerging technologies. Passionate about solving real-world problems through creativity, and collaboration. Eager to gain practical experience and grow in a dynamic, learning-focused environment.

## Education

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| Saveetha School of Engineering — B.E in Computer Science and Engineering | June 2022 – July 2026 |
| • Current CGPA: 8.85/10  |                       |
| SR Junior College — Intermediate (MPC)                                   | Sept 2020 – May 2022  |
| • Percentage: 92.2   |                       |
| Srinivasa Ramanujan High School — Matriculation                          | June 2019 – Mar 2020  |
| • Percentage: 75   |                       |

## Projects

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### Banking Management System

- Developed a Java-based application called "Banking Management System" that allows users to select account type, deposit or withdraw money, check balance, and view basic transaction statistics through a simple interface.
- Tools Used: Java

### Encrypting and Decrypting Messages

- This project aims to demonstrate the basic principles of cryptography by encrypting plaintext messages with a shift-based substitution method and then decrypting them back to their original.
- Tools Used: Python

### Blood Bank Management System

- Developed a web-based application for managing blood donation and availability, with donor/hospital login, blood posting, search by group/location, and real-time data handling through forms.
- Tools Used: HTML, CSS, PHP, MySQL

## Skills

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**Languages:** Java, C, C++, Python, SQL

**Web Technologies:** HTML, CSS

**Concepts:** Basics of Object-Oriented Programming, Data Structures and Algorithms.

**Soft Skills:** Strong logical reasoning, critical thinking, problem-solving, Good communication skills.

**Tools:** IntelliJ IDEA, Github, VS code.

## Certifications

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- Introduction to Internet of Things - NPTEL
- Introduction to Artificial Intelligence - Great Learning

## Achievements

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- Ranked in top 30 percentage of participants in LeetCode.