# Vishnu Varadhan V S



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## Summary

A determined and dedicated student seeking to leverage academic achievements and passion for learning to contribute effectively in a professional setting. Committed to developing strong skills in Computer Science through hands-on experiences and collaborative teamwork. Eager to apply classroom knowledge and grow professionally while making a positive impact on the organization.

## Education

- **RMK Engineering College** (2022 – Present)
  Bachelor of Computer Science and Engineering                    **CGPA: 8.36/10.00**
- **Hussain Memorial Matriculation Hr. Sec. School**
  Senior Secondary (Class XII) (2022)                    **Percentage: 96.5%**
  Secondary (Class X) (2020)                    **Percentage: 89.4%**

## Internship

- **PWC Launchpad (Online)**
  Acquired practical knowledge in database management and Java development, along with foundational expertise in SAP and Salesforce through micro certifications.
- **DLK Technologies, Vadapalani, Chennai**
  Gained knowledge of Java and its applications in cybersecurity, with exposure to commonly used industry security tools. Developed a simple Java application implementing secure coding practices.

## Technical Skills

**Languages:** Java, Kotlin, Python
**Database:** SQL, MongoDB
**Frontend:** Jetpack Compose
**Foundation:** DSA, OOPs
**Tools:** Git, GitHub

## Projects

- **Notes Manager**
  Developed an Android app using Jetpack Compose and Firebase that allows users to securely create, edit, and favorite personal notes with real-time cloud syncing and authentication.
- **Password Checker**
  Created a Python tool that rates password strength based on security rules and checks against known data breaches using the HaveIBeenPwned API.

## Certifications

- **ISC2 Certified in Cybersecurity (CC)**
  Validated knowledge in security principles, risk management, network security, access control, and incident response.
- **Google Cybersecurity Professional Certificate**
  Foundations of Security and gained knowledge in Linux, SQL, Python, and security tools used in the industry.
- **IBM Java Developer**
  Acquired a solid understanding of Java programming fundamentals and practical experience in problem-solving with Java.

## Profiles

- LeetCode: leetcode.com/u/VishnuVaradhanVS/
- GitHub: github.com/VishnuVaradhanVS