## J. Vinitha

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#### **OBJECTIVE:**

To be part of an advancing organization that provides me with a challenging career to improve my skills in accordance with the latest trends & technologies, utilizing my inherent capabilities and professional education to shoulder responsibilities, take initiatives, add value to the company, there by become a successful professional in the field of Information Technology.

# **EDUCATION QUALIFICATION:**

○2023 - 2025: MCA [80%]: Sri Sai College of IT & Management, Kadapa.

○2020 - 2023: Bachelor of science (M,P.Cs)[8.9 CGPA]: Nagarjuna Degree college for women Kadapa.

- o 2018 2020: MPC[8.5 CGPA]: Vijayakrishna Junior College, Tirupathi.
- o 2017 2018: SSC [9.3 GPA]: Sri Viswashanthi Vidyanikethan Nandipalli, Kadapa.

#### **TECHNICAL SKILLS:**

OCore Java

oSQL

OBasics of Python

## PERSONAL SKILLS:

- o Adaptability and Flexibility
- O Quick learning

#### **PROJECTS:**

# **Securing Cloud Data under a Key Exposure:**

When encryption keys are exposed, sensitive cloud data becomes vulnerable to unauthorized access. To mitigate this risk, advanced techniques such as key rotation, attribute-based encryption, proxy re-encryption, and secure multi-party computation are used. These methods aim to maintain data confidentiality even if encryption keys are compromised, ensuring secure access control, re-encryption without data exposure, and minimal trust in any single party.

#### **INTERNSHIPS:**

# O Universal Computer Education centre

Topic: Python & Data science

Duration: 14 weeks (01-03-2023 to 15-06-2023)

### **ACHIVEMENTS:**

- Awarded as MERITORIOUS STUDENT From Mathematics combination.
- o I got a certificate in National seminar on "Recent Trends in Material Science".
- Successfully Completition of Employability Skill Programme conducted by Mahida Pride Classroom, Nandi Foundation.

PERSONAL DETAILS:

NAME : J. Vinitha

**DATE OF BIRTH** : 30/07/2002

**GENDER** : Female

LANGUAGES KNOWN : English, Telugu

PERMANENT ADDRESS : Badvel(v), B.Mattam(m) Kadapa dist-516502A.P.