# HARSHAVARDHINI POOLA

India A.P | +91 7013620924 | vardhinipoola@gmail.com| www.linkedin.com/in/

harshavardhini-poola-76aa5b220

Education	University	Institute	Year	CGPA
MCA	YVU	Yogi Vemana University Of College, Kadapa.	2022	8.2
BSc.com	SK	Government Degree College, Anantapur	2019	8.5

#### **CERTIFICATIONS**

- Certified from Besant Technologies for Core Java [2022].
- Certification from **Aavanto Technologies** for **Python** [2023].
- Got Certification on Employability and Aptitude Skills from Edu Bridge [2023].
- Participated in 100 days of Coding Challenge from **Talent Battle** and got Certification [2023].

### **ACHIEVEMENTS**

- Received Best student award in HSC and SSC.
- Participated in Essay writing competition in inter college and won Second Prize.
- Won Kabaddi match at College level.
- Participated in Cultural Activities in College.

## **PROJECT**

# IMPROVED PASSWORD AUTHENTICATION SYSTEM AGAINST PASSWORD ATTACKS FOR WEB APPLICATIONS [2022]

- Password-based authentication is one of the most widely used methods to authenticate a user before granting accesses to secured websites
- While having the same passwords for multiple accounts is simple and convenient to users, it raises security concerns, e.g., if a password on one website is leaked, an adversary can have an enhanced chance to crack the other accounts of the same user, regardless of whether the accounts are on the same or different websites.
- Notify that account ownership can be identified by the registered email addresses.

# **ONLINE DOCUMENT VERIFICATION SYSTEM** [2019]

- In proposed method we are introducing an online documentation verification mechanism.
- Companies can login and view employee details and their documents.
- Universities can login and check the requests those who are sent by the companies and validate the certificate.
- After completion of validation, universities will be sending employee certificate to the companies either fake or genuine.

#### SOFTWARE SKILLS

- Web Development: HTML, CSS, JavaScript.
- Programming Languages: Core Java, Python
- Database: MySQL