VISHNU NAGINENI

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CAREER OBJECTIVE

Seeking for a position to build highly rewarding career using my knowledge and skills for efficient growth of organisation.

EDUCATION

B Tech in Computer Science and Engineering (2015-2020)

National Institute Of Technology, Andhra Pradesh

CGPA : 7.40

Intermediate in MPC, TELANGANA BOARD (2013-2015)

Percent : 97.8

Board of Secondary Education, SSC Board (May 2013)

CGPA : 9.8

PROGRAMMING SKILLS

- C++
- Java
- Android
- Python

TOOLS USED

- **R**
- **Weka**
- **Rapid miner**
- **Android studio**

PROJECTS

Student Academic Predictor (Aug 2019 – May 2020)

- Predicting performance of student based on his previous year performances and Psychometric behaviour using data mining techniques.
- Detection of students who are prone to fail.

Malware analysis using data mining (Aug 2017 - Nov 2017)

MODULE 1:STATIC ANALYSIS

- We are taking malicious and non malicious executables into one file and converted into arff file which contains hexdump values of files.
- We applied unsupervised learning string to word with tokenizer for converting these hexdumps to n grams sequences.
- Then we applied data mining algorithms(classification techniques) for training the above data.

MODULE 2:DYNAMIC ANALYSIS

- In this we took system call sequences of malware executables and applied same Preprocessing techniques.

Automated attendance android app (Aug 2017 - Nov 2017)

- By using android studio we did fingerprint authentication and location based clarification for automation of attendance.
- We used php myadmin as database server.
- We used firebase notifications for sending messages.

ADDITIONAL DETAILS

- Playing Cricket, basketball.
- Quick learner
- Good logical thinking

DECLARATION

"I hereby declare that the above mentioned information is correct according to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars"