VARAPRASAD GUDI

- Warangal, Telangana, India
- 9398589362
- https://gudivaraprasad.github.io/
- in varaprasad-gudi-0007b4129
- GudiVaraprasad

SKILLS

C, Java, Python, R, Linux, Git (VCS), Android, Metasploit, AWS

Novice

➤ JavaFX, HTML, JavaScript,
Bootstrap, XML, AJAX, NodeJS, PHP,
SQL/MySQL

Proficient

CERTIFICATIONS

Application Security -Vulnerability Assessments Sector Skills Council Nasscom (August 2021)

30 Days of Google Cloud (October 2021) Google

Blockchain Mastery Workshop Udemy (November) (2020)

ACCOMPLISHMENTS

3rd Prize: TBH 2020 (December 2020)
AIESEC

First Prize: VITAnimate - 2020

(October 2020)

DAG Club, VIT-AP University

Top 10 : CodeChef Challenge (Octo Chapter - CC1532

CodeChef Student Chapter VIT

Hacktober Fest 2020 & 2021 Contributor

Digital Ocean

Top 10 : Web Hunt 2020 Null (InfoSec) Chapter, VIT AP (March 2020)

Bronze Medal : SOF-IEO 2015

(November 2015)

Science Olympiad Foundation

EXTRACURRICULAR ACTIVITIES

Technical Blogging

Dancing / Acting / Editing

Tutor for Primary School Students

EXPERIENCE

> Talakunchi Networks

(March 2022 - May 2022)

Cybersecurity Internship

- Handled Projects Authentication Bypass, Scanning using OWASP ZAP, Scanning
 Attacking for Open ports.
- Projects Worked on System Hacking and Exploiting Server Vulnerabilities.
- Hands-on Training on various Ethical hacking concepts and Kali Linux Tools.

Null (InfoSec) Chapter, VIT AP

(October 2020 - June 2021)

Technical Associate

Worked closely to the technical lead and made decisions to provide technology / technical support to the community. **Conducted Technical Events** like WebHunt, Capture The Flag, CyberPunk and other Technical Talks in the club

➤ Vellore Institute of Technology, AP University

(July 2020 - Present)

Program Representative

Interacted & Supported students for any Academic help. Occasionally interacted with core committee for Academic changes / suggestions.

EDUCATION

Vellore Institute of Technology

(August 2019 - Present)

B.Tech, Computer Science and Engineering

95.7 %

PROJECTS

GiftStore - Surprise Everyone

(March 2022 - May 2022)

HTML, Bootstrap, AJAX, PHP, MySQL

- Team Software Process, Product Verification & Validation Strategies.
- Worked as Team Leader & Compiled numerous Scripts & Forms
- Launch, Strategy, Plan, Requirements, Design, Implementation, Testing along with various team meetings (Week Script), Project Definition Document, Checklist Document, Project Charter, SRS, Validation Master Plan, Gantt Charts, Timelines.

reCALL - AWS Project

(March 2022 - April 2022)

AWS EC2, AWS RDS, AWS Route 53, Google oAuth 2.0

⇔ https://youtu.be/c3IahwMJ53s

➤ Bill Book - Web based Billing Software

(October 2021 - November 2021)

HTML, Bootstrap, Ajax, PHP, MySQL

- 5 modules that gives a new & convenient solution to the billing pattern.
- Generate & manage invoices, products & provide summary reports.
- ⇔ bit.ly/bill_book

➤ Android Weather app - Weather API

(September 2021 - December 2021)

 $\label{eq:lambda} \mbox{Java, XML, Weather API, Android Studio}$

- Check, monitor & predict weather conditions of any location.
- 2 modules App module to send data and API module to fetch data.
- ⇔ https://bit.ly/3qVVQxa

➤ HackAgainstHunger - TBH 2020

(October 2020 - November 2020)

Tech: HTML, Bootstrap, JavaScript, PHP, MySQL

- **5 day Technical & Business Hackathon** with team of 4, organized by AIESEC.
- Built a PHP stack web app as an organization named HackAgainstHunger.
- Pitched in the Business and Pitchathon 2020.
- ⇔ https://bit.ly/2020TBH

PUBLICATIONS

Automatic Garbage Disposal with Cash Incentives to Support Clean

India

(January 2022)

(November

2021)

Design Patent

Fuzzy cluster analysis for images based on extraction of featured intervals

Utility Patent