VENU VARDHAN REDDY TEKULA

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EXPERIENCE

GrimoireLab Community Manager

Bitergia & CHAOSS, The Linux Foundation

📅 June 2021 - Present   📍 Spain/Remote Work

- Working on fostering and growing the GrimoireLab Community, along with Bitergia and CHAOSS.
- Work closely with the GrimoireLab WG which build, document, craft solutions and maintain different projects under the GrimoireLab toolchain.
- Joined the GrimoireLab MSR Virtual Hackathon Committee Team as a Support Co-Chair for the MSR Conference 2022.

Backend Developer

Bitergia

📅 October 2020 - April 2021   📍 Spain/Remote Work

- Worked on creating an automatic packaging & release workflow of the GrimoireLab toolset.
- Worked on creating release-tools using Python to generate releases notes using changelog entries and publishing the releases to GitHub.
- Worked closely with the customers by providing support during issues in the deployments of Bitergia Analytics. We continuously take feedback & feature requests and work on them.

PROJECTS

Creating Quality models using GrimoireLab and CHAOSS metrics

- The main aim is to design an approach to shape the GrimoireLab data in a format that can easily be consumed by Prosoul and implement it on the data obtained from a few data sources like git, github, and mailing list repositories to obtain simple quality models.

GrimoireLab: Perceval plugin for Zulip

- Worked on creating a Perceval backend plugin for the Zulip platform.
- Perceval is the GrimoireLab component that collects data from different data sources and returns it as JSON documents.

GitLit

- Social networking site exclusively for OSS developers built with Django, GitHub API, and GraphQL.
- Calculates scores of profiles and projects and connects enthusiastic developers to the most interesting and relevant projects and forming new communities of like-minded and passionate developers.

Ecotourism@Lambasingi (Student Social Responsibility Project)

- We organized a 4-day campaign to promote cleanliness in a remote place Lambasingi, which is one of the villages in Andhra Pradesh near Visakhapatnam.

EDUCATION

Bachelors of Technology in Computer Science and Engineering

Amrita Vishwa Vidyapeetham

📅 Jul 16 - Aug 20   📍 Amritapuri, India.

- GPA: 8.26/10.0
- Was an active member of the student-club amFOSS.
- Worked as a Student Developer for CHAOSS as a part of the Google Summer of Code Program 2020 program.

Summer School Program

Ben-Gurion University of the Negev

📅 Jul - Aug, 2019   📍 Beersheba, Israel.

- Got selected as a student to pursue Data Mining and BI with its applications in Cyber Security Summer course.

LANGUAGES

English
Hindi/Telugu (Native)
Spanish

SKILLS

- Main Development Languages

Python   JavaScript

- Frameworks

Django   Flask   Vue.js

- Other Tools

MySQL   Docker   Elasticsearch
Kibana   AWS   Jupyter

- Soft Skills

Teamwork   Time management
Problem solving

OTHERS

- Served as the Student Coordinator during Amritavarsham which is the birthday celebration of Mata Amritanandamayi Devi, popularly known as "Amma".
- Got selected for the finals after finishing the Qualifier round of Amrita InCTF 2019, India's First Capture the Flag Cyber security Contest.