VENU VARDHAN REDDY TEKULA

@ vt2182@nyu.edu   ⸕ vchrombie.github.io   in linkedin.com/in/tvvr   ⌗ github.com/vchrombie

EXPERIENCE

Software Developer
BeeHyv Software Solutions Pvt. Ltd
📅 January 2022 - June 2022   📍 Hyderabad

- Created the squad for working on integrating crater, an open-source invoicing solution, into Bahmni for handling the payments.
- Worked as the payments-lite squad leader, and my responsibilities were managing the project, implementing new features, & fixing bugs.

GrimoireLab Community Manager
Bitergia & CHAOSS, The Linux Foundation
📅 June 2021 - December 2021   📍 Spain/Remote Work

- Worked on fostering and growing the GrimoireLab Community.
- Worked closely with the WG which build, document, craft solutions and maintain different projects under the GrimoireLab toolchain.

Backend Developer
Bitergia
📅 October 2020 - April 2021   📍 Spain/Remote Work

- Worked on creating an automatic packaging & release workflow which generates releases notes using changelog entries and publishing the releases to GitHub.

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

MS CS (Incoming Student)
New York University
📅 Fall 2022   📍 Brooklyn, NY.

- MS CS @ Tandon School of Engineering.

B.Tech CSE
Amrita Vishwa Vidyapeetham
📅 Jul 16 - Aug 20   📍 Amritapuri, India.

- GPA: 8.26/10.0
- Active member of amFOSS.
- GSoC 2020 with CHAOSS.

Summer School Program
Ben-Gurion University of the Negev
📅 Jul - Aug, 2019   📍 Beersheba, Israel.

- Data Mining and BI with its applications in Cyber Security Summer course.

LANGUAGES

English   ●●●●○
Hindi/Telugu (Native)   ●●●●○
Spanish   ●○○○○

SKILLS

- Main Development Languages
  Python   Java
- Frameworks
  Django   Flask   React.js
- Other Tools
  SQL   Docker   Elastic Search   Kibana   AWS   Jupyter
- Soft Skills
  Team Work   Project Implementation   Problem Solving   Mentoring

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.