# VISHNU THUMPUDI

# BIOINFORMATICS GRADUATE

# CONTACT +91 7702809180 vishnuthumpudi@gmail.com linkedin.com/in/vishnu-thumpudi/ SKILLS Python Java. Git&Github SQL Android Studio UI/UX EDUCATION **B.Tech Bioinformatics** SASTRA UNIVERSITY 2020-2024(Pursuing) CGPA: 7.5852 Intermediate S K V S Junior Kalasala 2018-2020 CGPA: 91.9 10th Viswasanthi EM High School 2005-2018 CGPA: 9.5 SOFT SKILLS • Time Management Effective Communication Team work INTERESTS & HOBBIES Reading Technology Blogs · Listening Music Travelling • Developing Applications Debugging Cycling LANGUAGES English -Hindi Telugu =

#### OBJECTIVE

Seeking for an entry-level position in an organization where I can utilize my skills and educational background, passion for learning, and my dedication to contribute effectively to the company's success and further develop my professional skills & capabilities.

## POSITION OF RESPONSIBILITY:

## Core Team Member - Daksh Workshops Team

aksh Oct 2022-Present

DAKSH is the annual techno management fest of SASTRA University.

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 Ever since its establishment it has been a platform for a multitude of students and aspirants to unravel their talents and showcase their technical prowers.

#### PROJECTS:

- Weather Application for Android March 2023 April 2023
  - Technology Used : Java
  - Developed an intuitive and feature-rich Android application that delivers accurate and real-time weather information to users
- Machine Learning for Molecular Dynamics Aug 3 Present

- o Technology Used: Python
- Developing an feature-rich model using Misato Dataset that delivers accurate predictions for properties at frame-level and trajectory-level

### ACHEIVEMENTS & CERTIFICATIONS :

- Secured 1st position in the inter college coding solution challenge conducted by Faceprep
- Acheived Certification from Hackkerrank in Python(Basic), Problem Solving (Basic), SQL (Basic) and 3 star in Python
- Acheived a certificate from Cognizant for completing Agile Methodology Virtual Experience Program
- Acheived certificates from Wells Fargo for completing Software Engineering Virtual Experience Program
- Acheived a certification on Completion of Microsoft Azure Fundamentals Course from LinkedIn Learning
- Finished the Software Engineering Virtual Experience Programme and received a certificate from Goldman Sachs.

# WORKSHOPS:

- Attended conference on kubernetes and pods deployment on Microsoft Azure at Microsoft Reactor, Bengaluru
- Attendee for Google I/O 2022 and 2023
- Attended Firebase Summit 2022
- Attendee for Google Cloud Next'23
- Attendee for DockerCon 2023
- Attendee for Github Universe 2023
- Attended Microsoft Build 2023
- Attended NVIDIA GTC 2020

#### DECLARATION:

 I hereby declare that the above provided information is true to the best of my knowledge