

DURGA ABHIRAM GORLE

Visakhapatnam, AP | P: +91 9490076650 | abhiramgorle6@gmail.com | [LinkedIn](#) | [GitHub](#) | [Portfolio](#)

EDUCATION

GITAM UNIVERSITY

Bachelor of Technology

Major in Computer Science and Engineering;

Cumulative GPA: **8.96/10**;

Relevant Coursework: Data Analysis, Software Engineering, Operating Systems, Algorithms, Artificial Intelligence

Visakhapatnam, AP

Expected May 2024

Sri Chaitanya Junior College

SSC (Class XII), CGPA: **9.8/10**;

Visakhapatnam, AP

Jul 2017 - Jul 2019

Sri Chaitanya High School

SSC (Class X), CGPA: **9.7/10**;

Visakhapatnam, AP

Jul 2016 - Jul 2017

WORK EXPERIENCE

AlcoveX Product Studio | Software Developer Intern

Internship

Visakhapatnam, AP

Jul 2023 – present

- Developed an **Interview platform** named Interview Buddy where users can sign up and get interview experience from interviewers which will be integrated to a B2B system that uses Angular.
- Used **Angular** as a framework to create a Single Page Application (SPA) which can bind data to specific views and synchronize data with the server
- Used **Hasura GraphQL** for integrations and getting data from the backend.
- **Technologies Used:** Angular, Hasura, GraphQL, Postman, Git

AdmitMe International | Software Developer Intern

Internship

Visakhapatnam, AP

Apr 2023 – Jun 2023

- Led the Team of 4 Developers in Developing Application Management Software.
- Used **React** to build effective and attractive user interfaces
- **Technologies Used:** ReactJS, Bootstrap, Supabase, GraphQL

AlcoveX Product Studio | QA Automation Intern

Internship

Visakhapatnam, AP

May 2023 – Jul 2023

- Led the team for test automation and was involved in writing automation scripts.
- Prepared and executed Automation test scripts using **Playwright** and **Pytest**
- Wrote documentation for automated processes, including test plans, test procedures, and test cases.
- **Technologies Used:** Playwright, Pytest, Lambda Test.

MeetWorks | QA Intern

Internship

Lucknow, UP

Jun 2022 – Dec 2022

- Conducted Automated, functional, regression, and usability testing on mobile and web Applications.
- Analyzing test results on database impacts, errors or bugs, and usability.
- Conducted regression testing, analyzed results and submitted observations to the development team.
- **Technologies Used:** Playwright, Pytest, Lambda Test.

PROJECTS

Chronus - An HR Application using OpenAI

Jun 2023

- Designed and implemented an HR application in a 4-person team using **React, Flask** and **OpenAI API**.
- AI product that gathers and delivers employee feedback to managers.

RememberIt - A Photo Album with Netflix UI

Mar 2023

- Designed and implemented an application to store and view users' personal albums with a similar UI to Netflix.
- Developed with neat and clean UI with video-playback Feature
- Tech Used: ReactJS, Firebase, Material UI

RESEARCH PUBLICATIONS

Advancement of Smart Healthcare Monitoring Systems in an IoT-based Environment

[Link](#)

NIT Puducherry

Apr 2023

- Worked in a team of 3 to create a Smart Healthcare system that can detect a person's BMI, Pulse, Blood Oxygen Levels and Temperature.
- Coded the above with the help of C++ and used Arduino, Temperature Sensor, Ultrasonic Sensor and Passive Infrared Sensor for data collection.

POSITIONS OF RESPONSIBILITY

Web Development Team Lead

GITAM, Visakhapatnam

GitHub Community

Jul 2023 – Present

- Led the Team of 5 developers in developing multiple projects for the college.
- Organised multiple Workshops on Web development with 80+ participants in each.

Core Committee Vice President | Sales and Finance

Visakhapatnam, AP

Youth Conclave 2021

Mar 2021 – May 2021

- Head of Sales and Finance for Youth Conclave 2021, a virtual Event organised by AIESEC in Visakhapatnam.
- Raised over 80,000 rupees in revenue in pass sales and brought in sponsorships from 4 firms.
- Worked in a Team of 5 to deliver the Biggest virtual event of the local chapter.

Team Leader, Outgoing Global Sector

Visakhapatnam, AP

AIESEC in Visakhapatnam

Jul 2021 – Aug 2022

- Major Focuses: Lead Generation, Attraction.
- Focused on providing students and young working professionals with professional international internship opportunities.
- Worked on creating sustainable partnerships with Universities and International entities.

ADDITIONAL

Technical Skills: Angular, React, Javascript, HTML/CSS, Flask, Firebase, GraphQL, Hasura, Git, GitHub, Django, Jira, CSS FrameWorks; Proficient in Python, R, and C++.

Languages: Fluent in English, Hindi, Telugu;

Awards: Won University-wide Hackathon out of 300+ participants in Web Development (2023)