Saathwika Dhenuvakonda

Linkedin: www.linkedin.com/in/saathwika-dhenuvakonda

Gitlab: https://gitlab.com/saathwika_d

EDUCATION

Shri Vishnu Engineering College For Women

Bhimavaram, India

Email: dsaathwika15gmail.com

Mobile: +91-9121956860

Bachelor of Technology in Computer Science and Engineering

CGPA: 9.54

Oct 2023 - Mar 2023

Courses: Data Structures, Design and Analysis of Algorithms, Discrete Mathematics, Operating Systems.

SKILLS SUMMARY

- Programming Languages: C, C++, Python, Java, Elixir
- Markup Languages: HTML, CSS, JavaScript
- Tools and Frameworks: Git, React.js, Flutter, React Native, Sphinx, LaTeX, Pelican

Academic Projects

RelocateEase - A Web Application

Project Link Tech Stack: HTML, CSS, Javascript, React.js, Python(Django), FireBase, GitLab In Progress

Developing a Web Application to guide students and working individuals who are moving to a new place.

Connecting Home Associations and providing the Transportation guides, by integrating Google Maps API to the Homeseekers.

RMoneyPayouts - A Business Website

Project Link **Tech Stack:** Javascript, HTML, CSS, React.js, FireBase, GitLab In Progress

Developing a business web application to connect a stock trading company with their clients.

Using Javascript libraries for creating responsive website and implementing Google Search API to extract real time stock prices.

FindForYou - An Automation Tool

Project Link

In Progress

Tech Stack: Selenium(Framework), Python, HTML, CSS, Javascript, Google Search API, GitLab

Developing an Automation Tool to web-scrape Employment Websites and alert the user when new Job offers are listed.

Using ParseHub API, and Selenium Framework with Python to extract real time updates.

Achievements

- One of the 220 women students chosen from 22,000 applications across India to be part of Cohort-5 of Women Engineer program by TalentSprint ,Supported by Google. Mar 2023 - Mar 2025
- First runner up in Coding Extravaganza a College Level Event organized by TECHXTREME CLUB, SVECW.
- Selected to be part of Cohort 3 of include < her > DevOps Edition supported by ReSkill and Microsoft Azure.
- Selected to be part of Cohort 1 of AppDev supported by ReSkill Microsoft Azure.
- Prequalified for AWS AI/ML Scholarship by Udacity supported by Amazon Web Services.

CERTIFICATIONS

Google IT Automation with Python Professional Certificate (2023)

Coursera

Course Work: Python Programming, Cloud Computing - Google Cloud Platform, Operating Systems, Git - GitLab -GitHub, Software Testing - Debugging

Design and Analysis Of Algorithms (2023)

CMI - NPTEL

Course Work: Introduction to Problem - Solving, Greedy Algorithms, Searching and Sorting Algorithms, Dynamic Programming

Positions of Responsibility

Student Volunteer, IET India Content Writer, Girl Up Ameya January 2023 - Present

July 2023 - Present