Uppada Ananda Rao

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Visakhapatnam, Hyderabad

EDUCATION

B.Tech, Computer Science & Engineering

Centurion University Of Technology And Management, Viziyanagaram

2020 - 2024

CGPA: 9.10/10

Senior Secondary (XII), Science

Narayana Junior College

(SSC board)

Year of completion: 2020

Percentage: 87.50%

Secondary (X)

Adv Bapusaheb Bhonde High School

(SSC board)

Year of completion: 2018

Percentage: 72.00%

INTERNSHIPS

Backend Development

GTIDS, Gram Tarang Inclusive Development Service, Visakhapatnam

Jun 2022 - Jul 2022

Managed front-end and back-end development in the company's Web Application, Employee Track, and Account Management systems.

UI/UX Design

CUTM, AP, Vizianagaram

Mar 2021 - Jun 2021

Developed and managed the CUTMAP Website and handed oven to the next juniors to give them a change of learning the real-time web development.

POSITIONS OF RESPONSIBILITY

Led a team of 7 members for Cloud Development Project

Led a team of 5 members while developing the CUTM, AP Website

TRAININGS

AWS Academy Graduate - AWS Academy Cloud Foundations

AWS Academy Graduate, Online

Nov 2022 - Nov 2022

AWS Academy Graduate - AWS Academy Introduction To Cloud Semester 1

AWS Academy Graduate, Online

Nov 2022 - Nov 2022

PROJECTS

Insta Money | Web App

Jun 2022 - Jul 2022

This project was a part of an Internship Program, where I was a Back-End Developer. Here I managed front-end and back-end development in the company's Web Application, Employee Track, and Account Management systems.

Sorting Visualizer(Core Java)

Mar 2022 - Jun 2022

The project was built in Core/Advance Java using different packages and build a Front-End Interactive GUI.

Blood Bank Management System (PHP, MySQL, Apache server)

Aug 2021 - Apr 2022

This project was built to show how to work with web servers and run server sided scripts with the working of database.

Health Application (Machine Learning)

Nov 2021 - Apr 2022

This was a project to illustrate the model creation, working with datasets using python.

IIOT Operated Door

Dec 2021 - Apr 2022

The project was built using different IOT devices, programmed using Arduino/python and was maintained with a dashboard which was access able world wide.

Stock Market Visualization (Python3)

Jan 2022 - Apr 2022

The project is built and written using Python3 and hosted locally over Dash to show a proper visualization of Stock market and make users to predict which market will be better to invest and provide different interactive plots with a proper dashboard

CyberNAUT

Nov 2021 - Feb 2022

This project was a part of Research and Development Program, this was built to get a complete overview of building a Prototype and publishing a Research Paper.

Centurion-Books

Oct 2022 - Present

This project was a part of Partial Domain Project, where I was leading a team of 7 people, and build a full on working Library Management System using different Amazon Web Services with cost efficient and scalable manner.

Python	**C Programming**
Advanced	Advanced
HTML	**CSS**
Advanced	Advanced
JavaScript	**jQuery**
Advanced	Advanced
PHP	**Catia**
Intermediate	Intermediate
Adobe Photoshop	**Adobe Illustrator**
Advanced	Intermediate
Java	**Kotlin**
Advanced	Intermediate
AutoCAD	**Blender 3D**
Advanced	Intermediate
Unity Engine	**C++ Programming**
Intermediate	Intermediate
Amazon Web Services (AWS)	**Algorithms**
Intermediate	Advanced
Data Structures	**Microsoft Visual Studio**
Advanced	Advanced
MySQL	**NoSQL**
Advanced	Beginner
ReactJS	**MS-Office**
Beginner	Advanced
GitHub	**Telugu Proficiency (Spoken)**
Intermediate	Advanced
UI & UX Design	**Cloud Computing**
Intermediate	Advanced
Hindi Proficiency (Spoken)	**Hindi Proficiency (Written)**
Advanced	Advanced
Marathi Proficiency(Spoken)	**Marathi Proficiency(Written)**

Intermediate	Advanced
WordPress	**Drupal**
Intermediate	Intermediate
Eclipse (IDE)	**Database Management System (DBMS)**
Intermediate	Advanced
English Proficiency (Spoken)	**English Proficiency (Written)**
Advanced	Advanced
Embedded Systems	**iOS**
Beginner	Beginner
Android	**Apache**
Beginner	Intermediate
Design Thinking	**Content Writing**
Intermediate	Advanced
Windows Mobile Application Development	**Internet of Things (IoT)**
Intermediate	Intermediate
Machine Learning	**Data Analytics**
Beginner	Advanced
Power BI	**Database Testing**
Intermediate	Beginner
Computer Networks	
Intermediate	

WORK SAMPLES

Other portfolio link

http://43.205.88.88/CV/index.html

ADDITIONAL DETAILS

Published paper in IJSREM (International Journal of Scientific Research, Engineering and Management)

https://ijsrem.com/download/cybernaut-with-svt-security-vulnerability-tester/