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

https://www.credly.com/go/BXkMpNW3

AWS Academy Graduate - AWS Academy Introduction To Cloud Semester 1

AWS Academy Graduate, Online

Nov 2022 - Nov 2022

https://www.credly.com/go/0wrCFmnn

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

Intermediate   Advanced

WordPress   **Drupal**

Intermediate   Intermediate

Eclipse (IDE)   **Database Management
                                       System (DBMS)**
Intermediate
                                       Advanced

English Proficiency   **English Proficiency**
(Spoken)   **(Written)**

Advanced   Advanced

Embedded Systems   **iOS**

Beginner   Beginner

Android   **Apache**

Beginner   Intermediate

Design Thinking   **Content Writing**

Intermediate   Advanced

Windows Mobile   **Internet of Things (IoT)**
Application Development
                                       Intermediate
Intermediate

Machine Learning   **Data Analytics**

Beginner   Advanced

Power BI   **Database Testing**

Intermediate   Beginner

Computer Networks

Intermediate

WORK SAMPLES   **Other portfolio link**

http://13.235.222.181/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/