Uppada Ananda Rao

201801330011@cutmap.ac.in +91 7030265684 Visakhapatnam

EDUCATION

B.Tech, Computer Science & Engineering

Centurion University Of Technology And Management, Vizianagaram, Andhra Pradesh, India. 535003

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.

SKILLS 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)

Intermediate

Algorithms
Advanced

Data Structures Microsoft Visual Studio

Advanced Advanced

MySQLNoSQLAdvancedBeginner

ReactJS MS-Office
Beginner Advanced

GitHub Telugu Proficiency

Intermediate (Spoken)

Advanced

UI & UX Design Cloud Computing

Intermediate Advanced

Hindi Proficiency
Hindi Proficiency

(Spoken) (Written)
Advanced Advanced

Marathi Marathi

Proficiency(Spoken) Proficiency(Written)

Intermediate Advanced

WordPress Drupal

Intermediate Intermediate

Eclipse (IDE)

Database Management

System (DBMS)

Intermediate Advanced

English Proficiency

(Spoken)

Advanced Advanced

Embedded Systems iOS

Beginner Beginner

Android Apache

Beginner Intermediate

Design Thinking Content Writing

Intermediate Advanced

Windows Mobile Application Development

Intermediate

Internet of Things (IoT)

English Proficiency

(Written)

Intermediate

Machine Learning

Beginner

Data Analytics

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/