ROHIT CHAKRADHARA

Being a quick learner want to contribute to the growth of IT sector and be a asset to an IT Company/ Organization. Passionate in exploring my skills. I am interested to address new technologies and take up greater challenges to make an impact on future innovations and be a part of your Esteemed Organization.

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EDUCATION

Computer Science Engineering   *Jun 2017 to July 2021*
Andhra University College of Engineering – (**GPA - 78.2**)

Class XII: SSC Board   *May 2017*
Narayana Educational Institutions - (**Percentage – 92.9%**)

Class XI: SSC Board   *May 2015*
S.F.S High School - (**GPA – 87.0**)

WORK EXPERIENCE

Wipro – Project Engineer   *July 2021 to Present*
- Got Trained in AWS Cloud, Cyber Security.
- Working on Creating & Deploying Function App, Logic App in Microsoft Azure Cloud.

SmartBridge Educational Services – Intern   *Jan 2020*
- Created Face Recognition App using Raspberry Pi.
- Integrated Internet of Things with IBM Cloud
- Technologies used Node-Red, MIT App Inventor, IBM Cloud.
- Recognizing Face with 93% Accuracy.
- Linked IBM Cloud node to app using Node-Red.
- Implemented App integrated with IBM Cloud and Node-Red using MIT App Inventor.

Cedar Information Technology – Intern   *Dec 2019*
- Developed Real-Time Face Recognition Application using Python with this fantastic "Open-Source Computer Vision Library".
- Technologies used Python, Visual Studio Code.
- Recognizing Face with 99% Accuracy.
- Implemented Machine Learning Techniques using OpenCV library in Visual Studio.

B-Cube Consulting - Digital Marketing Intern   *Jun 2019*
- Created and led Search Engine Optimization (SEO) as it increased internet users flow using Digital Marketing.
- Designed HTTPS website using WordPress, Bitnami (Virtual Appliances).
- Implemented several marketing techniques such as Content marketing, social media marketing, Native advertising, Affiliate marketing, etc.

Krishna IT and Infrastructure Solutions – Computer Technician   *Part-Time*
- Provided Network and Information Security as a Junior Network Engineer for Small Based Companies.
- Very well acquainted with Mother boards (mainly H61 mother boards) as Computer Support Engineer.
- Responsibilities Managed Authentication and Access Control to Administrator/User.
- Provided Security services to protect highly sensitive data like passwords and customer information.
- Including installation, systems administration and troubleshooting as Computer Support.
- Building and fixing computers as a Computer Hardware Technician.
- Data Retrieval and Extraction, archiving of data, retrieving of the lost data from computers, PC's.

ACADEMIC ACHIEVEMENTS

- Solved problems on HackerRank & LeetCode and got many Certifications.
- Scored a perfect **10/10 grade** in C, Data Structures, Object-Oriented Programming, Computer Networks Lab Courses.

ACADEMIC PROJECTS

Big Data Analytics on Cardio Vascular Disease
- Heart Attack and Risk Prediction System using Hadoop, developed using BDA, Data Mining Techniques.
- Performed analysis on the large amount of data using the Map Reduce Function, MySQL.

Personal Portfolio: Rohit-chakradhara.github.io
- Developed this website from scratch. It is made with HTML/CSS, JavaScript. The website is a showcase of my projects and abilities. GitHub

Medical Chatbot
- Created Medical Chatbot using Python & integrated it in Website.

TECHNICAL SKILLS

- **Programming Languages:** C, C++, Python, MySQL, HTML/CSS.
- **Technologies I worked on:** Adobe Photoshop, Microsoft Office, Hardware Networking, Big Data, Cyber Security, Digital Marketing, Hadoop, Google Analysis, IoT, Adobe Photoshop, Microsoft Office.
- **Cloud Computing Platforms:** AWS Cloud, Google Cloud, Microsoft Azure.

POSITION OF RESPONSIBILITIES AND EXTRACURRICULAR ACTIVITIES

- Conducted **Google Hash-Code** Competition as a **Team-Leader** in college.
  - *Organized & managed Hash-Code Competition for 600 participants.*
- **Received Developer Perks from Google Cloud Program for 30 Days of Google Cloud**.
  - *Managed tools for application development/deployment stages including CI/CD.*
- **NCC - 'A', 'B', 'C' Certificate Holder.**
- Won multiple Debate, Elocution competitions during my school period.
- Participated in additional seminars to increase skills like teamwork, communication, Leadership.
- Participated in the Inter-Collegiate Badminton Competition as part of the AUCE(A) team.
- Rated 1600+ on *Chess.com.*

HOBBIES

- Passionate in learning new technologies, irrespective of having any boundaries, Thinking Out of the box.
- Playing Badminton & Chess, Doing Yoga & Meditation, Travelling & Music.

LANGUAGES

- English   *Full Professional Proficiency*
- Hindi   *Professional Working Proficiency*
- Telugu   *Native or Bilingual Proficiency*

CERTIFICATIONS

- 30 Days of Google Cloud - *Google Cloud Program*
- Google Skills Badges *- Issuing Authority by Google Cloud*
- AWS Fundamentals: Going Cloud-Native - *Coursera*
- Google IT Support Professional Certificate - *Coursera*
- Python for Everybody Specialization - *Coursera*
- Google Analytics for Beginners - *Google Analytics*
- Advanced Google Analytics - *Google Analytics*
- Many more **Google, Coursera & Udemy** Certifications attached in my LinkedIn Profile.

COURSES UNDERTAKEN

- **Core courses:** Data Structures and Algorithms, Unix Network Programming*, Design and Analysis of Algorithms, Microprocessors, Database Management Systems, Operating Systems, Theory of Computation, Design of Digital Systems, Concrete Mathematics and Discrete Mathematics.

- **Self-Taught courses:** Cloud Computing – AWS, GCP, Microsoft Azure, Python Programming*, Hardware Networking, Oracle, MATLAB, Fundamentals of JavaScript, how to Learn.