ROHIT CHAKRADHARA Website: [rohit-chakradhara.github.io](https://rohit-chakradhara.github.io/)

Being a quick learner want to contribute to the growth of IT sector and be a LinkedIn: [Rohit Chakradhara](https://www.linkedin.com/in/rohit-chakradhara/)

asset to an IT Company/ Organization. Passionate in exploring my skills. I am GitHub: github.com/[rohit-chakradhara](https://github.com/rohit-chakradhara/" \t "_blank)

interested to address new technologies and take up greater challenges to make E-Mail: [chakra.rohit@gmail.com](mailto:chakra.rohit@gmail.com)

an impact on future innovations and be a part of your Esteemed Organization. Phone: +91-9703670223

# 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](https://www.hackerrank.com/rohit_chakra?hr_r=1) & [LeetCode](https://leetcode.com/rohit-chakradhara) 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](https://rohit-chakradhara.github.io/)

**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](https://www.linkedin.com/in/rohit-chakradhara/details/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.