

GAGAN CHANDRA BOGA

B V Raju Institute of Technology

@ 20211a0537@bvr.it.ac.in ☎ +91-9959596414 📍 Hyderabad, India

in linkedin.com/in/boga-gagan-chandra

EXPERIENCE

Machine Learning

Amazon ML Summer School 2022

📅 July 2022 📍 Online

- Part of Amazon ML Summer School 2022.
- Experience with the expertise scientists of Amazon and learnt how Machine Learning play vital role in Amazon

ICTACSE-2022

Machine Learning Research Paper

📅 Nov 2021 – Feb 2022 📍 Hyderabad, India

- Published "Determining Optimal Classification Algorithm to Predict Diabetes using Machine Learning" in ICTACSE-2022 conference
- Worked with team of 2, along with my mentor for developing the Machine Learning Model.

Junior Developer Intern

Hebeon Technologies PVT LTD

📅 May 2022 – June 2022 📍 Online

- Developed Coding Questions on different Data Structures.
- Experience with how the Coding Platforms work.
- Solved Problems in C, Python, C++ and Java.

PROJECTS

Future Guide

- Created an Application which suggests a guided path on choosing courses based on the interest of the learner(student).
- This Application also includes a integrated chatbot, and this idea won the internal hackathon(Hackelite1.0) conducted in BVRIT.
- Created this application using Flutter and Android Studio.

Student Connect

- It is a LMS web application that establishes a connection between instructor and student to interact and learn.
- features included are: Chat, Post and view material, Quizz.

Diabetes Prediction

- Created a Machine Learning Model for Prediction of the Diabetes using Classification Algorithms.

Hostel-App-BVRIT

- Created an Application for Hostel room accommodation and out-pass permission to take outing from the Hostel.
- Worked with firebase as the backend and developed the app using Flutter and Android Studio

EDUCATION

B.Tech. (CSE) - 9.22 CGPA

B V Raju Institute of Technology

📅 October 2020 – Currently

Intermediate - 97.4%

Telangana State Board of Intermediate Education

📅 2018 - 2020

Secondary - 9.8 CGPA

Telangana State Board of Secondary Education

📅 2017 - 2018

ACHIEVEMENTS

- Winners of Hackelite 1.0 internal Hackathon.
- Finalists of Chegg Re-Invent 2022 National Level Hackathon.
- Secured 2nd position in Hack-A-Void, National Level Hackathon conducted at BVRITN under Promethean.
- Winner of Tech-Prints, A Technical Paper Presentation event conducted as a part of Commutek-2022, a National-Level Symposium.

TECHNICAL SKILLS

Languages

- Java, C, Python, Kotlin(Beginner).

Databases

- Firebase.

Others

- Git, GitHub, HTML, CSS.

RELEVANT COURSES

- Data Structures and Algorithms.
- Software Engineering and Design.
- Operating Systems and Computer Networks.
- Database Management System.