# GAGAN CHANDRA BOGA

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#### **EDUCATION**

## **Computer Science in Bachelors of Technology**

Dec 2020 – Apr 2024

BV Raju Institute of Technology

CGPA: 9.26

Relevant Courses: Data Structures and Algorithms, Database Management System, OS, and CN

#### **WORK EXPERIENCE**

## Amazon ML Summer School | Machine Learning | Link

July 2022

- Part of Amazon ML Summer School 2022
- Experience with the expertise scientists of Amazon and learnt how Machine Learning play vital role at Amazon
- Learnt about **6+** classification algorithms and **1+** regression algorithms

## ICTACSE-2022 | Machine Learning Research Paper | Link

Nov 2021 – Feb 2022

- Worked on research paper titled "Determining Optimal Classification Algorithm to Predict Diabetes using Machine Learning" as a part of ICTACSE conference.
- The paper was published in conference journal among **50+** finalist teams.

#### **PROJECTS**

Future Guide | Flutter, Firebase, Android Studio

Source Code | Link

- Developed an application that offers a guided path for choosing courses depending on student's interests.
- Developed Top 3 features of app are Guided path, Courses according to path, Chatbot

### **UniGrade** | *HTML, CSS, JavaScript, Firebase*

Source Code | Link

- Developed a web application that establishes a connection **between instructor and student** to interact and learn.
- Developed Top **3 features** of the website are Char, Post and View Material, Quizzes.

# FlyHigh | HTML, CSS, JavaScript, Firebase

Source Code | Link

- Developed a Real-Time Flight Booking Website that makes it simple for users to fly anywhere in the world.
- Developed Top **3 features** of website are Adding & Deleting flights by Admin, Booking flights.

#### **ACHIEVEMENTS**

- Secured Top 1 position among 70+ finalist teams in Hackelite 1.0 Hackathon
- Secured Top 5 position among 100+ finalist teams in Chegg Reinvent National Level Hackathon
- Secured **Top 2** position among **30+** finalist teams in Hack<A>Void National Level Hackathon
- Secured **Top 1** position among **10+** finalist teams in Tech-Prints, A Technical Paper Presentation event at BVRITN.

# **SKILLS**

• Programming Languages: Java, Python, JavaScript, C++

Databases: Firebase, SQL

• Others: HTML, CSS, Git, GitHub

#### **LINKS**

• GitHub: Gagan1708

• Leetcode: Boga Gagan Chandra

• Codechef: gagan 1708

• Codeforces: 20211a0537