

# GOKUL S

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[Github](#)

[Portfolio](#)

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## SUMMARY

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A highly driven MCA graduate with excellent technical abilities in problem-solving, software development, and programming. In search of a demanding position that would allow me to use my expertise and contribute to creative projects in a fast-paced workplace.

## EDUCATION

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### Master of Computer Applications

Sep 2022 - Aug 2024

Vellore Institute of Technology, Vellore

Cumulative GPA: 8.59/10

### Bachelor of Computer Applications

Jul 2019 - Aug 2022

Vellore Institute of Technology, Vellore

Cumulative GPA: 8.59/10

## SKILLS

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**Programming:** C, JAVA, Python, SQL, Tensorflow

**Scripting:** HTML, CSS, JS, PHP

**Relevant Courses:** Machine Learning, Statistics, Data mining, Data Analytics, Data Structures, DBMS

## ACADEMIC PROJECTS

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- **Airline Reservation Application:** using **Android Studio** with **Firestore Database**. An user-free application allows the user to register with google or email. The various options like seat booking, **Airline Tutorials**, **Airline Blogs** about their services and maintenance. **New method** had been implemented on payment module where the user can **just scan the Debit/ Credit card** instead of entering manually.
- **Evaluation of Soft Tissue Sarcoma using ViT Methodology:** A Deep Learning methodology to predict whether the **patient has STS or not**. The Introduced Methodology has the ability to **predict the stage of STS**[Benign, Early, Pre, Pro]. It achieved the **highest accuracy** than any other ML/DL Algorithms
- **Doctor Appointment Website using PHP, MYSQL:** An eco-friendly website developed to perform **client-server methodology**. This website has the features for, **Online Appointment, Online Consulting, Online Prescription, Online QA** with the patients in rainy/cyclone seasons.
- **Fake Instagram Profile Detection using ML Algorithms:** A comparative study between the various ML algorithms to **predict the fake user** on Instagram. In order to **control their activity**, i developed and UI with the result os trained ML model, where the user has to **enter the username**. The **Instaloader** function will **fetch the user details** and the model will **predict the profile as real or fake**. If it is fake, i provided an **option as FLAG**, used to flag the profile

## ACHIEVEMENTS

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- Participated and won **Best Project Award** in **Hacakthon Code for life** against **70+ teams**.
- Online **Internship Completion** at **OneStop** Platform.
- Completion of **Data Analytics and Visualization** job simulation by **Accenture**.
- Attended **AICTE-VAANI** 3 days workshop on **GEN-AI** at Vel-Tech University.
- Volunteer on organizing **ACM India Council**[15 daysWorkshop] on **Cybersecurity**.