

Siddhartha Goutaman

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🗣: Vallikkat House, Punkunnam, Thrissur, Kerala

EDUCATION

Rajagiri School of Engineering and Technology (RSET)

Kochi, Kerala 2020 – 2024

Bachelor of Technology in Computer Science and Engineering; CGPA - 8.97

Thrissur, Kerala

Hari Sri Vidya Nidhi School

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Higher Secondary(12th); Syllabus: ISC; Percentage: 91.6 (458/500)

2017 - 2019

CERTIFICATIONS/OTHER COURSES

J.P. Morgan Software Engineering

Virtual Experience on Forage Forage

ESSEC Business School

Basics of entrepreneurship: thinking and doing

Online course

Johns Hopkins University

Business Analytics with Excel: Elementary to Advanced

Online course

IIT Madras

Programming, Data Structures and Algorithms Using Python

NPTEL Online course

STRENGTHS

• **Proficient in:** Java, Python, MS Excel, SQL, C++, HTML, CSS, Data Analysis, Data Structures and Algorithms, Object Oriented Programming

ACHIEVEMENTS

Hyperops Event Winner: IIT Bombay X Virgin Hyperloop

Position: 4th

Developed a tool/process to optimally manage passenger flow in a Virgin Hyperloop portal.

Organisations and Activites

- Computer Society of India RSET SB: Technical Lead
- Hack Club RSET: Public Relations Co-Lead

EXPERIENCE

Web development:

www.finsultants.com

Spearheaded the development of a web page for the financial consulting company called 'Finsultants'.

Projects

- CertHQ Python : Automates the process of uploading certificate details to a database. Uses image processing to decode data from certificate and uploads it to a database.
- Drone based agriculture monitoring Python : Uses machine learning to classify ripeness of fruits using an automated drone. The drone also has a module that checks for animal intrusions in the farm and notifies the farmer about the same.
- Car booking management Flutter, Python, Firebase: Flutter app that handles car booking, used car selling and price prediction while also providing maintenance tips about the car to the user.