

RAHUL RAMESH

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EDUCATION

Govt. Model Engineering College, Thrikkakkara, Kerala	Aug '18 – Jun '22
Bachelor of Technology (Computer Science)	CGPA, 8.0/10
Bharatiya Vidya Bhavan Vidya Mandir, Kodungallur, Kerala	Jun' 15 - Mar'16
SSC	CGPA, 10/10

PROJECTS

MEC App	June 2020
<ul style="list-style-type: none">A Flutter-based app with Firebase and Python backend integration. It lets you connect with your classmates and updates you with your attendance and sessional information.	
Simple Image Edit	May 2020
<ul style="list-style-type: none">A simple python image editing program that lets you resize, scale, flip, and change the colorscape of your image files.	
Weather- Map	April 2020
<ul style="list-style-type: none">A Python-based console application, that instantly returns you location and current weather stats. It also gives you complete weather data of all the national capitals.	
Score Hunter	May 2019
<ul style="list-style-type: none">A Unity-based game where the player controls a ball set in a block with the primary objective to collect as many coins without colliding with the walls.	
Sudoku Solver	April 2019
<ul style="list-style-type: none">Simple C-based program that solves any valid sudoku puzzle.	
Farm-Boy	December 2018
<ul style="list-style-type: none">The primary objective of the game is to complete 3 levels by collecting 10 points each without being hit by the cartons along the way. Developed using Pygame.	

TECHNICAL SKILLS

Programming Languages	Python, C, C++, Java, Octave
Other Libraries and Tools	Unity, MySQL, Pygame, Git, Flutter, Flask
Web	HTML, CSS, Bootstrap, Php, JavaScript
Additional Skills	Microsoft Word, Microsoft PowerPoint, CAD, Content Writing

RELEVANT COURSES

Semester I – August 2018	Python, Calculus
Semester II – February 2019	C Programming, Differential Equations
Semester III – August 2019	Data Structure, Discrete Computational Structures, Linear Algebra.
Semester IV – February 2020	Operating Systems, Principles of Database Design, Probability.