



SOORYAKIRAN PALLIKULATHIL

sooryakiranpallikulathil@gmail.com | +91 97 898 19860 | Chennai



Web Development | Software Development | UI/UX design |
Game Development



EDUCATION

Mechanical Engineering, Integrated B.Tech & M.Tech (2017-2022)

Indian Institute of Technology Madras

Semester 2

CGPA: 9.33

XII (Senior Secondary), Science with Biology

Chinmaya Vidhyalaya Taliparamba

Year of completion: 2017

CBSE

Marks: 96 %

X (Secondary)

Chinmaya Vidhyalaya Taliparamba

Year of completion: 2015

CBSE

CGPA 10



EXPERIENCE

Campus Ambassador

Internshala.com (<http://internshala.com>)

IIT Madras



POSITIONS OF RESPONSIBILITY

Sponsorship Coordinator

Team Abhiyaan

Autonomous ground Vehicles
IIT Madras

Sponsorship Coordinator

Mechanica 2018

Department fest, Department of Mechanical Engineering
IIT Madras

Design Coordinator

Saarang 2018

Annual Cultural Fest
IIT Madras



PROJECTS

Website Development for Team Abhiyaan

Center for Innovation

Autonomous ground Vehicles

IIT Madras

2018

The Canvas

An online smudge painting tool

Written entirely by me as a part of learning Web development on my own.

The Canvas (<http://thecanvas.ml>)

2017

Canvas 104

Desktop based smudge painting

Currently abandoned after softonic discontinued its developer center

You can still find its vestiges on softonic

Softonic (<https://canvas-professional-edition.en.softonic.com/>)

2015

Loudspeaker

Desktop based text to speech tool

Currently abandoned after softonic discontinued its developer center

You can still find its vestiges on softonic

Softonic (<https://loudspeaker-personal-edition.en.softonic.com/>)

2015



OTHER MINOR WORKS

Product Alarm

Written in 2.5 hours

An automated software that sounds alarm, when a specified product becomes in stock in flipkart.

Written for my friend Rajat (<https://www.linkedin.com/in/rajat-bhandari-691ba9153/>) which helped him buy his laptop.

2017

WhatSpam

Automated WhatsApp spam

I was challenged by my teacher at JEE coaching center to send 1000 messages in five minutes. I accepted it and did the same.

2017

Daily Bing Wallpaper

For my personal use

Downloads and sets wallpaper daily on my Windows PC

2017

PHP server-Client based game controller for PC

This was abandoned because of slow speed



SKILLS

Basic Programing

C	Intermediate
C++	Intermediate
VB	Advanced
C#	Intermediate
Python	Beginner

Web Development

HTML	Advanced
JS	Intermediate
CSS	Advanced
Bootstrap	Beginner
jQuery	Beginner
PHP	Beginner
ASP.NET	Beginner

Android Development

Xamarin	Below Beginner
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UI/UX Design

Adobe Photoshop	Intermediate
GIMP	Intermediate

3D Modeling and CAD

AutoCAD	Intermediate
Fusion 360	Beginner
Blender	Below Beginner

Game Development

Unity3D	Intermediate
Web Based in JS	Beginner

Algorithm Design and Computation

General Algorithm Design	Intermediate
Matlab	Beginner

Other related achievements

Desire to learn

Mastered front end Web development in 15 days.



SOFT SKILLS

My soft skills

- Innovative
- Problem Finder/Solver
- Determined
- Accepts Challenges
- Team Spirit



PERSONAL DETAILS

About Me

Date of Birth

26th January 1999

Languages Known

Malayalam

ml_in

English

en_uk

Address

Cauvery Hostel,
Indian Institute of Technology Madras,
Chennai,
600036.

