

Mithun M Nair

mithunmnair1@gmail.com

EDUCATION

BIRLA INSTITUTE OF TECHNOLOGICAL SCIENCES, PILANI-GOA CAMPUS

BE IN MECHANICAL ENGINEERING

Expected 2021

Cum. GPA: 8.351

BHAVANS MUNSHI VIDY-ASHRAM

GRADE XII CBSE

March 2017

Score - 94.8%

BHAVANS MUNSHI VIDY-ASHRAM

GRADE X CBSE

March 2015

Cum. GPA: 10.0

LINKS

Github:// [mithun-m-nair](#)

LinkedIn:// [mithun-m-nair](#)

COURSEWORK

ON CAMPUS

Probability and Statistics

Linear Algebra and Complex Variables

Introduction to Design Engineering

Computer Programming CS F111

ONLINE

Introduction to Programming (Python)

SKILLS

PROGRAMMING

Over 5000 lines:

Python • C++

Over 1000 lines:

C

Familiar:

MySQL

DESIGNING AND SIMULATION

Solidworks • Fusion 360 • Ansys • Adams •

PROJECTS

SUDOKU GENERATOR AND SOLVER | PYTHON

- Simple sudoku board generator and solver made using basic Python.

2048 | PYTHON

- 2048 game made in Python with the help of Pygame

SPACE INVADERS | PYTHON

- Made the Space Invaders Arcade Game as a part of a Group project using Pygame

MISCELLANEOUS

LANGUAGES KNOWN

English

Malayalam

INTERESTS AND HOBBIES

Sketching

Football