## STUDENT BOIDATA DETAILS

### **Basic Information**

MUDIT SRIVASTAVA. Name: Bits ID Number: 2018A3PS0430G

Email: f20180430@goa.bits-pilani.ac.in Discipline: B.E.(Hons.) Electrical & Electronics

CGPA: 6.04

Date of Birth: 16 Mar 1999

PAN Card No:

Address: -926 DILDAR NAGAR KHATI BABA JHANSI

Phone No.: 7985697982

Allotted Station:

# Details Of On Campus Courses (Including electives):

## S.No Course Name

BIOLOGICAL LABORATORY - BIO(<span style="color:red">B</span>)

ELECTROMAGNETIC THEO I - EEE(<span style="color:red">C-</span>)

MATHEMATICS-II - MATH(<span style="color:red">C-</span>)

THERMODYNAMICS - BITS(<span style="color:red">C</span>)

ELECTRICAL MACHINES - EEE(<span style="color:red">C-</span>)

MATHEMATICS III - MATH(<span style="color:red">C-</span>)

SIGNALS & SYSTEMS - EEE(<span style="color:red"></span>)

**DEVELOPMENT ECONOMICS - GS** GENERAL CHEMISTRY - CHEM

PRINCIPLES OF ECONOMICS - ECON

## S.No Course Name

CONTROL SYSTEMS - EEE(<span style="color:red"></span>)

ENVIRONMENTAL STUDIES - BITS(<span

style="color:red">GD</span>)

MICROPROC & INTERFACING - EEE(<span style="color:red"></span>)

CHEMISTRY LABORATORY - CHEM(<span style="color:red">B</span>)

ELECTRONIC DEVICES - EEE(<span

style="color:red">C-</span>)

MECH OSCIL & WAVES - PHY(<span style="color:red">C</span>)

WORKSHOP PRACTICE - ME(<span style="color:red">B</span>)

**ELECTRICAL SCIENCES - EEE** MATHEMATICS-I - MATH

TECH REPORT WRITING - BITS

### S.No Course Name

DIGITAL DESIGN - EEE(<span style="color:red">C</span>)

GENERAL CHEMISTRY - CHEM(<span

style="color:red">C-</span>)

PROBABILITY & STATISTICS - MATH(<span style="color:red">C-</span>)

CRITI ANAL OF LIT & CINE - GS(<span style="color:red"></span>)

GENERAL BIOLOGY - BIO(<span style="color:red">C</span>)

PHYSICS LABORATORY - PHY(<span style="color:red">B</span>)

COMPUTER PROGRAMMING - CS

**ENGINEERING GRAPHICS - BITS** MICROELECTRONIC CIRCUITS - EEE

## Software Skills:

Have an intermediate level understanding of frontend and well versed with HTML, CSS, Javascript. and Backend using Python.

Proper knowledge of Data structures via C++. I also have an understanding of C, Java(basic), Python.

# Any Other Projects/Relevant Courses (formal/informal):

Did courses informally by Coursera and Udemy on Full-Stack Web Development, Data structures, and Machine Learning and C++ and Python programming,

Currently, I am a part of a Backend team of a Web Dev project, focusing particularly on web scraping and data crawling using the library Beautiful Soup in Python.

# Extra Curricular Activities:

Highly interested in doing competitive programming using C++ on platforms such as Codeforces, CodeChef, etc..

## **Professional Interest:**

Professionally interested in Backend Web Development using Python and a Machine learning and Data Science enthusiast.

## Objective In Pursuing PS-II in About 100 Words

I believe the PS offers a great opportunity for brighter and innovative minds to explore the corporate sector and engage with professionals. It can be a great starting point in my career to work in a completely new domain and excel in that field and also to get hands-on experience in industry level work and training for practical aspects of university teaching.

### Remark