

Saloni Kumari

Third Year (B.E.)
Electronics & Telecommunication
Engineering
at Army Institute of Technology, Pune
CGPA: 9.24 till 4th Sem

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Links

Portfolio:// **MyPortfolio**
Github:// **Arsenic14**
LinkedIn:// **saloni**
Codeforces:// **heishot**

Skills

LANGUAGES

C++

DATABASES

MySQL

OTHERS

Markdown, Git,
AutoCad, Solidworks,
Arduino, Photoshop

Coursework

Data Structures
Algorithm
Computer Networks
DBMS
Data Analysis

Education

2020-2024

B.E.
Electronics and Telecommunication
Engineering
Army Institute of Technology, Pune
CGPA : 9.24/10(till 4th sem)

2018-2019

INTERMEDIATE
Army Public School, Dehu Road
Percentage: 92.00%

2016-2017

HIGH SCHOOL
Army Public School, Dehu Road
CGPA: 10

Experience

MAY 2021 - NOV 2021 **Effi-Cycle 2021**

SAE India Effi-cycle

Conducted study of fundamentals of automotive subsystems, roll-cage design, powertrain, gear integration, electrical subsystem and ADAS of the vehicle.

SEP 2021 - OCT 2021 **Google Cloud**

30 days of Google Cloud

The program over the 30 days covered the basics of concepts such as computing, application development, big data and machine learning using Cloud . I completed all the quests (collection of labs) that needed to be completed in a stipulated time.

Achievements/Awards

NOV 2021 **SAE India Efficycle 2021**

AIR 8 - Team E-Chetak

SAE Efficycle India : worked on automotive systems particularly ADAS and electrical system of a (bio-hybrid) vehicle.

OCT 2021 **Blockchain Quiz**

Winner

Won a quiz based on blockchain as a part of startup saga (college event).

JAN 2021 **Graphica**

Best Idea Winner

Graphica is a 24hr event during which I made a webpage to solve (mathematical) problems and reward yourself with memes.

Side Project

Portfolio

Web site created using HTML, CSS and GitHub Pages.

Smart Dustbins

Made an Arduino controlled smart dustbin which automatically sends a signal to the user when filled.

Data Analysis and Visualisation

Pre-processing, analysis and visualization of data set using python libraries.

Tic tac toe

Made tic tac toe program using c++ which can be played among two players.

To-do list

A personal website to list all the task of the day. Made using HTML, CSS, reactJS.