

PALAK MITTAL

Computer Science Engineer

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EDUCATION/COURSES

Class 10th (AISSE) , CBSE

Sacred Heart Convent School, Sriganaganagar (Raj.)

2015-2016 CGPA: 10

Class 12th (AISSCE) , CBSE

Jindal Public School, Sriganaganagar (Raj.)

2017-2018 Percentage: 92.4%

Bachelor of Technology, Information Technology

Indian Institute of Information Technology, Allahabad

2018 onwards CGPA: 8.08

Data Science Math Skills

Coursera

April, 2020

Build your Android App

Coursera

May, 2020

EXPERIENCE

- FreeLance Project: Website for coaching class
- Contributed Articles on GeeksForGeeks
- Hack In The North, Core Team Member
- IIIC, Member at Web Operations

ACHIEVEMENTS

- Best design and implementation award for an app : InNerve2019 (Hackathon),Pune
- Second Position in Prototype (Hackathon), IIIT-A
- Codechef Rating : 1842 (4 star)
- Rank 10 in CodeQueen (Women Online Coding Round, III-A)
- Rank 20 in CodeIn12 (Freshers Coding Contest IIIT-A)
- Rank 322 in CODERED (Flagship coding event)
- Winner of Street Play 2018, IIITA
- Winner of Stage Play (Innovation) 2019, IIITA

SKILLS

- C, C++, Android Studio
- Linux, Git, DBMS (PL/SQL)
- Python, Clojure, Prolog, React JS

SUBJECT OF INTEREST

- Design and Analysis of Algorithms
- Data Structures
- Software Engineering

PROJECTS

Saarthi, a complete travel app

- Desirable path: It facilitates you if you want the greenest path, cleanest path or the safest path for your travel since journey is important as much the destination.
- Parking: This component will tell you some of the nearest parking spots available at with their costs (both public and private).
- Sentimental analysis of feedback: Helping you to get service based n the valuable reviews.

Tools and Technologies Used: Android Studio, Java, Node, MongoDB, Python
<https://github.com/thesmallstar/Saarthi>

Discussion Portal

- This is a web -based student discussion portal where Students i.e USERS can post queries, reply to each others questions, made to be used intra-college.
- This is made with a whole set of detailed reports including SRS, SDS, Code Metrics, Test Plan and bunch of other reports.

Tools and Technologies Used: PHP, Xampp, PhpAdmin, MySQL, CSS, JavaScript
<https://github.com/palak2001/DiscussionForum>

First School

This is a web application for kids to learn alphabets. It provides audio-visual based learning for kids.

Tools and Technologies Used: JavaScript, HTML, CSS
<https://github.com/palak2001/FirstSchool>

Resume Maker

Web Application for making resumes where person will enter details in a form and then choose among various templates. As an output he/she can download the resume as PDF file.

Tools and Technologies Used: HTML, CSS, PHP, HTML-PDF converter

HOBBIES

- Writing (Poetry and Articles)
- Singing
- Coordinator at Rangtarangini, Dramatics Society IIITA
- Joined team PRAYAAS : Let The Dreams Not Die