Sejal Pekam

Currently pursuing B.E. degree in Computer Engineering from Savitribai Phule Pune University. Hands on with Object Oriented Programming in C++, Python and a Flutter enthusiast.

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EDUCATION

B.E. in Computer Engineering
SCTR's Pune Institute of Computer Technology, SPPU

2019 - 2023   *CGPA :- 9.52*

HSC
Rajiv Gandhi Academy of e-Learning School & Junior College of Science, Pune

2017 - 2019   *84.31%*

10th
D.A.V. Public School, Pune

2016 - 2017   *93.4%*

EXPERIENCES

Persistent Systems Limited (Summer Intern) (06/2022 - 08/2022)
- To automate the process of manually plotting floor layouts on the HotDesking website.
- Used Keras OCR to detect seats along with its seat ids and coordinates from the floor layout plan.

Apartmint Solutions (Flutter Developer Intern) (09/2021 - 10/2021)
- Created an application along with UI, database connectivity, social auth login and verification, for the agent on-boarding module.
- Technologies Used: Flutter and Firebase

PERSONAL PROJECTS

Recipe Batao App
PBL Project

02/2021 - 06/2021
A what's in my fridge app with the facility to save expiry dates of food items as well.

- Technologies used: Flutter, Firebase and Firestore, Spoonacular Api to fetch recipes.

SIG and Workshop App
Created for Xenathon 2021

Won 2nd Prize.
Xenathon was a 15 Hour Mini Hackathon conducted by Xenia.

- Created a Flutter App to keep track of SIGs and Workshops.

SKILLS

`C++` `Python` `Flutter App Development`
`Machine Learning - Basic`

ACHIEVEMENTS

- Won 2nd Prize in Xenathon (Mini Hackathon) conducted by PCSB. (06/2021)

- 3 Star Coder on Codechef

- 5 Star in CPP on Hackerrank

ORGANIZATIONS

PICT CSI Student Branch (09/2020 - Present)
Community and Technical Head (2020-2021)

PICT ACM Student Chapter (2019 - Present)
Head of App Development Team for Radiance 2021, an event hosted by PICT ACM Student Chapter (PASC) – Women in Computing.

Event Head for Xe-Natus (General Aptitude Test) as a part of Xenia (PCSB's Annual Event).
Managed a team of 10 people to conduct the event successfully. The event saw a participation of around 350 people.

CERTIFICATES & TRAININGS

PCAP: Programming Essentials in Python
By OpenEDG Python Institute

Introduction to Tensorflow for Artificial Intelligence, Machine Learning, and Deep Learning
By deeplearning.ai through Coursera

C++
by YAY Education with Girlscript Technologies

LANGUAGES

English
Full Professional Proficiency

Hindi
Full Professional Proficiency

INTERESTS

`Reading` `Music` `Photography` `Drawing`

24 August, 2022