

YASH TRIYAR

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OBJECTIVE

A Dedicated Software Developer with a passion for Python, skilled in utilizing various Python libraries and continuously exploring new possibilities within the language to create high-quality software solutions. Expertise in Python programming and commitment to staying up-to-date with the latest developments to make myself a valuable asset in the field.

EDUCATION

B.E Computer Science and Engineering, Dayananda Sagar College of Engineering 2020-2024
CGPA - 8.65

CBSE 12th Board, St. Michael's High School 2017-2019
Percentage - 90.4

CBSE 10th Board, St. Michael's High School 2007-2017
CGPA - 10

SKILLS

| | |
|-----------------------------------|--|
| Operating Systems | Ubuntu, Windows 7, Windows 8, Windows 10, Windows 11 |
| Computer Languages | Python(Intermediate to Advance), C, Java, JavaScript, PHP, Lua |
| Tools and Technology | HTML, XML, CSS, Flask, Git, Django, Jinja Template |
| Libraries | Numpy, Pandas, Matplotlib, OpenCV |
| Database Management System | MySQL, Oracle Database, MongoDB, SQLite |
| Simulation Software | Cisco Packet Tracer |
| Communication languages | English, Hindi |
| Gaming Platform | Roblox Studio |

PROJECTS

Period Venture Built a gen-z platform game to teach teenage girls (age 12 yrs to 14 yrs) about Period Education by using **Roblox Studio**, **Lua Language**. The game includes real life problems, taboos etc ([Try it here](#))

College Administro Built a Web Application which reduces the time taken in administrative work like signatures, permission, bonafide certificate etc using **Python**, **FLask**, **HTML**, **Jinja Template**, **CSS**, **Bootstrap**, **Sqlite** ([Try it here](#))

Finance System Built a project for the parents who take education loans, sorted by banks and their interest rate and also interest calculator by using **Java**, **Netbeans IDE**, **Oops concept**, **Mysql**, **Database Connectivity**,

ACHIEVEMENTS

- **1st Runner up** in **UNLOKC'22** organized by Kimberly-Clark
- **Special Mention** in **Electhon 2023** organized by **Election Commission of India**
- Secured AIR 243 in IICC Coding Competition
- Secured 9th rank in College in CodeKaze organized by Coding Ninjas

EXTRA-CURRICULAR ACTIVITIES

- Part of Theatre Club . Performed Street plays .Semi-finalist in IIT Bombay Fest
- Part of Logistics Club
- 2nd Runner-up in Football Tournament organised by DSCE-CSE department