

Archit Vashist

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EDUCATION

THAPAR UNIVERSITY
BE IN COMPUTER SCIENCE
June 2023 | Patiala, Punjab
CGPA: 9.46 / 10.0

DELHI PUBLIC SCHOOL
R K PURAM, NEW DELHI
SCIENCE WITH COMPUTERS
Class XIIth | CBSE | May 2019
Overall: 94.8 % | PCMC: 97 %

TAGORE INTERNATIONAL SCHOOL
VASANT VIHAR, NEW DELHI
Class Xth | CBSE | May 2017
CGPA 9.8 / 10.0

LINKS

Github:// ArchitVashist
LinkedIn:// ArchitVashist
Leetcode:// ArchitVashist
Codechef:// ArchitVashist

TECHNICAL SKILLS

PROGRAMMING LANGUAGES

- Python • C++ • C • MySQL
- R

FRAMEWORKS / LIBRARIES

- Django • MATLAB • Bootstrap
- CSS • TensorFlow • OpenCV
- ScikitLearn • PowerBi

COURSEWORK

UNDERGRADUATE

Object Oriented Programming
Data Structures, Operating Systems
Discrete Mathematics
Computer Architecture
Algorithms, Software Engineering
Database Management Systems
Computer Networks, Machine Learning
Artificial Intelligence, Cloud Computing
Data Science, Network Programming
Computer Graphics
AI Applications-NLP, IOT

HOBBIES

- Football • Leetcoding
- Formula one • Rubik's Cube

EXPERIENCE

NIIT LIMITED | SOFTWARE INTERN - LEARNING SCIENCE & TECHNOLOGY
June 2022 - July 2022 | Gurugram, Haryana

- Designed a dashboard representing key financial metrics and KPI's for current financial year as well as comparison with past financial years.
- Resulted in time saving of around 10 % in analyzing data.

PROJECTS

SOCIAL BOOK | JULY 2022

- Developed a fully featured social networking web app using JavaScript, CSS, Python and HTML.
- Implemented the app with best practices like authentication, follow request, posting, likes and search functionality

RECRUITMENT PORTAL | TEAM PROJECT | JUNE 2022

- Collaborated and developed a recruitment portal for Saraswati Seva Foundation using Python and HTML.
- Achieved with minimum viable product requirement like authentication on recruiter and candidate side, quiz assessment, resume builder and dashboard for recruiter with suggested candidate profile.

FIFA ANALYSIS DASHBOARD | APRIL 2022

- Designed a dashboard analyzing FIFA dataset which displays the visuals depicting the inference using Python libraries like Pandas, NumPy, SkLearn, Plotly and Dash.
- Accomplished using various data visualization methods such as scaling, normalization and correlation analysis.

AWARDS / ACHIEVEMENTS

- Awarded Thapar Merit Scholarship. | **2020-21 | 2021-22**
- Qualified for JPMC Code for Good 2022. Only around 600 qualified out of nearly 8-9k. | **JUNE 2022**
- Advanced to the prototype phase of HackOn with Amazon 2022. Only top 69 teams out of 7271 teams qualified. | **JULY 2022**
- Selected for Flipkart GRID 4.0- Software Development Challenge round. Only 4000 selected out of nearly 150000. | **JULY 2022**
- Solved 500+ problems on Leetcode
- Won Delhi State Reliance Youth Football School Tournament while at TIS, out of 40 participating schools of Delhi. | **2016-17**
- Participated in National Reliance Youth Football Tournament at Mumbai. Only 20 school out of 200+ nationwide. | **2016-17**

ADDITIONAL

- Represented TIS School, DPS School and Thapar University in Football.
- Founding member Thapar Gaming Platform, Sept 2020-Sept 2021
- Member Thapar Orion Chapter, 2020.
- NSS, a voluntary community service, teaching EWS children.
- Core member, Flawless Flaws, an initiative to spread awareness and raise funds for acid attack survivors, 2016-17.