

YATHARTH SAXENA

Indian Institute of Information and Technology, Gwalior
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SKILLS

Proficient in C++ language. Competitive coding and problem solving skills. ACM-ICPC Regionalist, 2018. Development in Python/Django.

TECHNICAL STRENGTHS

Languages	C, C++, Python
Programming Skills	Data Structure and Algorithms
Development Skills	Django, Javascript, AJAX, HTML, CSS, Bootstrap, PHP, SQL
Softwares	Windows, Ms-office

ACHIEVEMENTS

Qualified for International Collegiate Programming Contest (ACM-ICPC) Asia-Amritapuri Region(153/300).
Qualified for International Collegiate Programming Contest (ACM-ICPC) Asia-Kharagpur Region(55/250).
Secured 26 rank in Codechef April Lunchtime 2019.
StopStalk - 450 Solved Problems.
Codechef Rating - 1944.
Score - 228 in JEE Mains(Highest in College).

PROGRAMMING PROFILES

Codechef-	https://www.codechef.com/users/yath_17 .
InterviewBit-	https://www.interviewbit.com/profile/yatharth-saxena .
StopStalk-	https://www.stopstalk.com/user/profile/Brook .
Hackerearth-	https://www.hackerearth.com/@yatharth.shourya.1997 .
Codeforces-	https://codeforces.com/profile/yatharth77 .

PROJECTS

Koe Ne Katachi (B.Tech Project)

A robust and scalable Django interface based on a novel neural network approach for hand gesture to audio and vice-versa in near real-time. Original Data set novel approach.(html,css,bootstrap,Javascript,Django, deep learning models,SQL, google speech recognition API's)

Online gate pass management system

This Django project aims at designing a gate pass management system for an organization(college). Applying and Approval of pass for entry/exit.(html,css,bootstrap,Javascript,Django,SQL)

A replica of OLX site

A Django based website which will allow college students to sell/buy their redundant belongings within

college premises. (html,css,bootstrap,Javascript,Django,SQL)

E-commerce Website

This Django project aims at creating the most primary form of a E-commerce website. Register, Login, Cart etc.(Django sessions for Cart)

Blog based website

This project is developed on Django. It aims at creating a basic version of blog - Register, Log in, Upload, Delete, Edit and Commenting on Post are key features.(Django)

OTHER PROFILES

GitHub <https://github.com/yatharth77>

Linkedin <https://www.linkedin.com/in/yatharth-saxena-03bb81155/>

WORK EXPERIENCE

LearnToSkill (work from home) February 2019

Back end Developer

- Online internship under above mentioned start-up. Learned and implemented various aspects such as JQuery, Javascript, Django.

EDUCATION

ABV-Indian Institute of Information and Technology(IIIT), Gwalior *July 2016-Present*

Integrated Post Graduation B.Tech + M.Tech

Overall CGPA(on 10): 7.49

Department of Information Technology

Milton Academy, Rudrapur

XII standard.

July 2014 - May 2015

Overall Percentage: 89.2

Hartmann College, Bareilly

X standard.

July 2013 - May 2014

Overall Percentage: 88.8

EXTRA-CURRICULAR

Event Organizer/Head at College Fest Mind Over Matter 2k17

Voluntary contribution to Colleges Technical Club - AASF.

Member of Journalism Club of college Uthaaan (Reward for best Reporter).

Event Organizer/Head at College fest Infotsav

Primary Sport - Badminton, Running.