Om Raut | PNR: 71506996K

Sinhagad Academy of Engineering, Kondhawa



EDUCATION & SCHOLASTIC_ACHIEVEMENTS:				
Examination	Board/University	Institution	Year of Passing	Percentage
B.E (CS)	Pune University	Sinhagad Academy of	2017	64.06%
		Engineering, Pune		(8 th Sem - 74.8%)
Diploma(CS)	M.S.B.T.E	Shri Datta Meghe Polytechnic,	2014	77.16%
		Nagpur		
10 th	Maharashtra State Board	Vimaltai Tidke Convent, Nagpur	2011	82.16%

RELEVANT COURSE WORKS and TECHNICAL PROFICIENCY

- Design and analysis of algorithms
- Theory of computation.
- Data management and systems application.
- Well versed with Object Oriented Programming Languages like Java, C/C++.
- MySQL and PHPmyAdmin.

PROJECTS

- Projects available on: https://2137om.github.io/omraut/
- **E-Governance (2017):** Developed web application using PHP and JavaScript, to notify eligible candidates about E-Government schemes. (April'17)
- Accomplished Hardware programming on Beagle-Bone Kit.
 - -Created Traffic light, Elevator Program on Beagle-Bone Kit using **Python**.
- Produced Java server pages with MySQL Database for Lab Practical.
- Developed a Mark sheet Generator using java on terminal.
- Linux workshop conducted by Nexus Net
 - -Gained Proficiency in Linux commands.
 - -Programming in **VI editor.**

• Done automation testing with Auto IT v3 tool with different test cases.

(Sep'12)

(April'14)

(0ct'13)

CO-CURRICULAR ACTIVITIES

Paper Published at IJSETR, Hyderabad, INDIA.

(Jan'17)

- Presented a paper Entitled "E-Governance: E-Services in India". Vol No:06,Issue No:01
- Project Mania 2K17, A Project Competition organized by Association of Computer Engineering Student. (Mar'17)
- Online certification on Java and Linux examination organized by IIT BOMBAY. (Sept'15)
- National Level Technical Symposium conducted by ACM student chapter. (Mar'14)
 - Partaken in overnight coding held in YCCE College.
- TechnoFest-2014, A National level Project Competition certificate for Diploma Final Year. (Feb'14)
 - Contributed in Final year project conducted by Tulsiramji Gaikwad-Patil College of Engineering and Technology.
- POLARIS 2K14 A National Level Technical Symposium conducted by Shri Ramdeobaba College of Engineering, Nagpur. (Jan'14)

EXTRA-CURRICULAR ACTIVITIES

Attended various workshops including Barclay's Soft skills.

(Jan'16)

- Attended mock personal interview, GD and extempore.
- Samvaad-Parivartan a social event organized by Pune Police department

(Nov'15)

- Made Motivational videos for Criminals, who were just released free.
- Active member of Life Editor Group, a social group of college peers.
 - College students donated 50 k to **NAAM Foundation** organized by **Nana Patekar** and **Makrand Anaspure**.
- Active member of College EDC (Entrepreneurship Development Cell) Group.
- MCED (Maharashtra Center for Entrepreneurship Development) promoted by Government of Maharashtra and joint venture of Industrial Development corporation. (Feb'14)
 - Participated in two days motivational workshop on "Entrepreneurship Awareness & Mihan Opportunities and Challenges" conducted by SDMP and MIHAN INNOVATION ACTIVITY CELL.