Anurag Sahu

CONTACT

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LINKS

Facebook:// **Anurag-Sahu**
Github:// **AnuragSahu**
LinkedIn:// **Anurag-Sahu**
Quora:// **Anurag-Sahu**

COURSEWORK

UNDERGRADUATE

Operating Systems
Artificial Intelligence
Algorithms
Computation Complexity Theory

Artificial Intelligence + Implementations
Computer Graphics + Assignments
Digital Signal Analysis And Applications
Formal Methods
Computer Networks

SKILLS

PROGRAMMING

Over 1000 lines:
• Python
• C++
• Javascript
Projects:
• Matlab
• Git • PHP
• ReactJS • Java
• Go • R
Familiar:
• Android
• MySQL • UNIX
• React • TeX

CERTIFICATES

TRAININGS

Diploma in Data Science
Training in JAVA (J2SE | J2EE)
Training in PHP.
Training in Android.

EXPERIENCE

VLEAD | SOFTWARE INTERN
Aug 2018 - Nov 2018 | Hyderabad, India
- Developed the Exeperiment module for Infix to postfix Exercise.
- Made the Video artefact for the Infix to Postfix Exercise.

THOUGHT APPLIED CREATIONS | SOFTWARE ENGINEERING INTERN
Nov 2017 – Dec 2017 | Raipur, India

- 2 out of 52 applicants chosen for the Internship.
- Completed the given task before the deadline.
- Appreciated for the work by the company head Mr TK Paul.
- Successfull Developed an Application for the Completion of the task.

EDUCATION

IIIT HYDERABAD
BTECH IN COMPUTER SCIENCE
Aug 2018 | Hyderabad, India

IIIT NAYA RAIPUR
BTECH IN COMPUTER SCIENCE
Jun 2018 - Aug 2018 | Naya Raipur, India
Cum. GPA: 4.1 / 5.0

SRI SANKRA VIDYALAYA
Grad. Jun 2016| Hyderabad, India

RESEARCH

ROBOTICS RESEARCH CENTER | RESEARCHER
Dec 2018 – Ongoing | Hyderabad, India
Currently Enhancing my skills in Deep Learning and DL Algorithms, Specially on BackPropagation Algorithms, Memory Requirements and Optimisation Algorithms.

AWARDS

2018   top 5 / 10000 Selected for admission through **Lateral Entry at IIIT Hyderabad**.
2017   top 18 / 4500 Selected for Think Raipur conducted by RSCL.
2017   Best Project Award for making the Air Pollution Monitering System.

ACADEMIC PROJECTS

1. Made **TIC-TAC-TOE Bot** Playing Xtreme Tic-Tac-Toe.
2. Made **2D Game**, **3D Game** and and **3D infinite Runner game** in **OpenGL and WebGL**.
3. **Server and Client Side programs** for requesting access and downloading files.
4. **Proxy Server** for local server and Client programs.
5. **Matlab Image processing** to remove noise from Images and sound.
6. Shell and Changing **xv36 Operating System** for new features.
7. AI **MDP Utility generator**.