Sarat Angajala

saratangajala.tk| github:SaratAngajalaoffl
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EDUCATION

IIIT, SRICITY.

B.Tech in Computer Science
Grad. May 2022| Chittoor, India

LINKS

Github:// **SaratAngajalaoffl**
LinkedIn:// **SaratAngajala**
Website:// **saratangajala.tk**

TECHNICAL SKILLS

LANGUAGES

C • C++ • Python • JavaScript •
Dart • Java • Bash Scripting

FRAMEWORKS/LIBRARIES

Django • DjangoREST • React •
Express • Flutter • React Native •
Serverless

DATABASES

MongoDB • Postgres • DynamoDB

CLOUD TECHNOLOGIES

Lambda • S3 • EC2 • Route53 •
API Gateway

TESTING/CICD

JEST • Docker

VERSION CONTROL

Git • Github • Bitbucket

OTHER TECHNOLOGIES

Redux • Pandas • Pygame • OpenGL

EXPERIENCE

INFOTIX | FullStack Lead Intern
Feb 2021 - Present

LOBB LOGISTICS | FullStack and Cloud Development Intern
Dec 2020 – Feb 2021 | Bangaluru, India
- 80% reduction in server cost by migrating to AWS lambda and optimising the web components
- Built a payment system for their daily costs that is more reliable and efficient than their previous system.

PROJECTS

INSTAMERCH | Django,Postgresql
Github Link
Worked and led a team of 5 in designing and building a full stack web application with web services built into it.

ALGORITHM VISUALISER |Python,Pygame
Github Link
An interactive application to help visualize different route finding algorithms like **A-Star Algorithm**, **Depth First Search** and **Breadth First Search**.

TIC-TAC-TOE | Python,Pygame,AI
Github Link
A tic-tac-toe bot implemented using different versions of mini-max algorithm with logistics of the time taken by each Algorithm.

LOCBO | MongoDB,React Native,Express
Github Link
Locbo is an applications for users to rent,purchase or make money by putting things they own for others to rent.

COMPETITIVE PROGRAMMING

| 2020 | top 142/1078 | IIIT Codes by Scaler |
| 2020 | 6 Star | HackerRank C++ |