ARUN TELTIA

Computer Science Undergraduate

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EXPERIENCE / INTERNSHIPS

Project Sakura

Web Developer (projectsakura.xyz)

Feb 2020 - Ongoing

- Lead Web Developer in Project Sakura OS and created the website from scratch.
- More than 1200 active users using Project Sakura ROM
- Worked along with several maintainers and kept a clean code base and commit history

Springfield Olympiad Private Limited

Full-Stack Intern

June 2020 - Aug 2020

- Designed Rest Api using express and handle auth using JWT and Passport
- Worked with Node, SQL, MongoDB, Git, Express.
- Build optimized database by establishing relationships among different entities and normalize them and managed database as a DB admin and maintained the connection between backend.
- Designed and implemented the backend CRUD APIs in MVC framework .
- Hosted the website on AWS EC2 Instance and worked on NGINX for reverse proxy.

COURSES AND CERTIFICATION

Complete React Developer Course

Udemy Course by Andrei Neagoie

- Created **DeveloperConnect** for developers to hang-out and communicate with other developers
- Worked with MERN Stack and GraphQL, hosted the website on heroku.

Web Developer Bootcamp

Udemy Course by Colt Steele

- Worked with Front-End with HTML5,CSS,JavaScript,GSAP and React.
- Worked with API's and Worked on Backend Integretion from Scratch

Java Master Course CRUX

Coding Blocks, Delhi

• Learned about Data Structures, Algorithm and worked on problem solving skills in depth

SKILLS

- Programming Languages: Java , JavaScript ,Python, GraphQL, C++, C
- Lib/Framework: Socket.io , Node , Express , React , NGINX, GSAP, JavaFX , Phaser , Docker, Pygame
- Platform: AWS EC2 & S3, Heroku, Github, MySQL WorkBench
- Databases: MongoDB, MySQL, Postgres, Google Firebase
- Testing Tools: Jest, Qunit

EDUCATION

Maharaja Agrasen Institute of Technology (MAIT)

B. Tech, Computer Science Engineering

2018-ongoing

Rohini, New Delhi

• Current CGPA: 8.01

PROJECTS

Geeks Portal

- website for CS student to prepare for GATE
- Tech used : SQL Node Express EJS

 Nodemailer AWS EC2 Heroku

 Sendgrid SES Chart.js JWT

 Passport (Multiple Stratergy)

E-Commerce website

- A website with all the major admin access and features
- Tech used : MongoDB Node Express

 React Nodemailer Heroku Redux

 JWT Token Postman

Agar.io V2

- Agar.io clone to compete with friend in realtime
- Tech used: Node EJS Express Socket

To-Do List

- A widget for registering your day to day todo's
- Tech used: Java JavaFX

Battle Ground Submarine 101

- A game to play against computer with computer intelligence
- **Tech used**: Python Pygame

CO-CURRICULAR WORK

- Conducted Hackathon in College Fest.
- Taught student the about fundamentals of Frontend Web Development
- Published article on "What you need to know before getting started with Docker" in medium

ACHIEVEMENTS

- In a span of 8 months more than 33,000 users download the Project Sakura
- Conducted public workshops and hackathon in college for more than 200 students
- Got Recommended Twice for Management Skills by College Professor