Abishake A

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EDUCATION

NIT TIRUCHIRAPPALLI
B.Tech in Computer Science and Engineering
Expected May 2021 | Trichy, India
Cum. GPA: 9.44/10

LINKS

Github:// **shakeabi**
LinkedIn:// **abishake**

COURSEWORK

UNDERGRADUATE
Operating Systems
Automata and Formal Languages
Data Communications and Networks
Principles of Operations Research
Discrete Structures
Combinatorics and Graph Theory
Discrete Mathematics
Principle of Programming Language
Computer Organisation
Digital Systems Design
Probability Theory

ADDITIONAL
Machine Learning: **Coursera**

SKILLS

PROGRAMMING
LANGUAGES
C/C++ • HTML • CSS • Javascript
Python • PHP • Octave
FRAMEWORKS, RUNTIMES AND LIBRARIES:
Django • ReactJS • NodeJS • Bootstrap• Laravel
FAMILIAR:
MySQL • Linux
TOOLS:
Git • VSCode • Sublime Text
PHPStorm • Postman

EXPERIENCE

DELTA FORCE | Software Developer
July 2018 - Present | NIT, Trichy | delta.nitt.edu
- Member of the programming club of NIT Trichy, which handles most of the web and app work for various college activities and festivals.
- Contributed to backend API's and frontend for Festember, the cultural fest of NIT Trichy.

PROJECTS

FESTEMBER | festember.com
Aug 2018 - Sep 2018
- Part of the team which developed the Festember website which used a Content Management System developed by Delta Force **(Github)** .
- Worked on both frontend and backend for a **chat module for Quality Management Team** in Festember.

DEVBOOK | Social Network for Developers | GITHUB
Oct 2018 - Dec 2018
- A social network webapp made using MERN stack.
- Authentication with passportjwt.
- React and redux for a seamless front-end.

BEER-FACTORY | For college
Dec 2018 - Present
- A turn based managerial game aims to test the players on their resource management skills.
- Built for Pragyan'19 - A National level TechFest of NITT
- Worked on Django Backend and React,Redux frontend.
- Had around 400 registrations

AAVEG | LINK
Dec 2018 - Jan 2019
- Built for Aaveg - First year fest.
- Worked on both frontend and backend along with an amazing team.
- Made using NodeJS.

SCRAPPY | Web Crawler | GITHUB
July 2018
- A multi threaded web-crawler made using python3 without any fancy libraries.
- Scrappy scraps all the links on a webpage and crawls every one of them in the same domain.

ACHIEVEMENTS

2019   Webbed Finalist (Fast website development) (One among top 6 teams)
2018   2nd among freshman - ALGO CUP - (CP) by Spider, NITT
2018   Vortex Hunt the code Finalist
2017   3rd among freshman - ICY CUP - (CP) by Spider, NITT