

Abishake A

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EDUCATION

NIT TIRUCHIRAPPALLI

B.TECH IN COMPUTER SCIENCE AND
ENGINEERING | MINOR IN
MANAGEMENT

Expected May 2021 | Trichy, India
Cum. GPA: 9.34/10

SUGUNA PIP SCHOOL

2017 | Class XII CBSE | Coimbatore
Graduating Percentage: 95.4%

LINKS

Github:// [shakeabi](#)
LinkedIn:// [abishake](#)

COURSEWORK

UNDERGRADUATE

Data Structures and Algorithms
Operating Systems
Data Communications and Networks
Internetworking Protocols
Combinatorics and Graph Theory
Discrete Mathematics
Machine Learning
Database Management Systems

ADDITIONAL

Machine Learning: [Coursera](#)

SKILLS

PROGRAMMING

LANGUAGES

C/C++ • Javascript • Python • PHP

FRAMEWORKS, RUNTIMES AND LIBRARIES:

Django • ReactJS • NodeJS • Bootstrap •
Laravel

TOOLS:

Git • VSCode
MySQL • Postman

SOCIETIES

HEAD OF WEB-OPERATIONS

Pragyan 2020-2021
The annual international technical fest of
NIT Trichy

MEMBER OF U&I

A volunteer-driven charitable
organization.

EXPERIENCE

D.E. SHAW & CO. INDIA | SOFTWARE DEVELOPER INTERN

Apr 2020 - June 2020 | [deshawindia.com](#)

- Worked as a member of the Front Office Tech team on an open-ended task that helps in automating FAQ generation.
- The app fetches messages from various tech-related slack channels, classifies them into question and answers and stores them, and creates a wiki page as a FAQ.
- Used Stanford Core NLP package to classify questions, ELK for storage and Confluence API to create WIKI pages.

INKMONK | SOFTWARE DEVELOPER INTERN

May 2019 - July 2019 | Chennai | [inkmonk.com](#)

- Worked as a Software Developer Intern.
- Worked on building a custom SVG renderer for efficient rendering.
- Built a custom platform independent Rich-Text Editor.

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

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 - The International TechFest of NITT with more than 600 registrations for the game.
- Worked on Django Backend and React,Redux frontend.

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.

LIVCRICKET | CRICKET CLI | [Github](#)

July 2019

- A fancy cricket CLI made using React-Ink.
- Scraps scores from [espnccricinfo](#) and displays through regular notifications

ACHIEVEMENTS

2020	Runners up in Webbed (among 50+ teams) - Vortex, NITT
2019	Winners of Hackers Hunt (among 50 teams) - Vortex, NITT
2019	Webbed Finalist (Spped website development) (One among top 6 teams)
2018	2nd among freshman - ALGO CUP - (CP) by Spider, NITT
2017	3rd among freshman - ICY CUP - (CP) by Spider, NITT