

Akshay Pai

<https://paiakshay998.github.io>
 paiakshay998@gmail.com | +91 9632502454

EDUCATION

NIT TRICHY

BTECH IN CS

Expected May 2020 | Trichy, India
 Cum. GPA: 8.3 / 10.0

LINKS

Github:// [paiakshay998](#)
 LinkedIn:// [akshay-pai](#)
 Medium:// [PaiAkshay998](#)

COURSEWORK

UNDERGRADUATE

Data Structures Algorithms
 Discrete Mathematics
 Linear Algebra
 Combinatorics Graph Theory
 Computer Organization
 Operating System
 Operation Research
 Networks and Communication
 Finite Automata

SKILLS

PROGRAMMING

Over 5000 lines:

C++ • Python

Over 1000 lines:

C • JavaScript

Familiar:

• PHP • Git • MySQL • Laravel • Django
 • Flask • ReactJs

EXPERIENCE

DELTA FORCE | SOFTWARE DEVELOPER

August 2017 – Present | National Institute of Technology, Tiruchirappalli

- Software developer at the college's most elite programming club. Member of NIT Trichy Webteam.

DATABYTE | DATA ANALYST

March 2017 – Present | National Institute of Technology, Tiruchirappalli

- Data Analyst at the DataScience and Business Analytics club of NIT Trichy.

PROJECTS

DALAL STREET 2018 Jan 2018 - Mar 2018 | Trichy , India

- A multiplayer virtual stock market game, with a server that provides a gRPC API written in Golang to support hundreds of concurrent requests.
- Frontend was written in ReactJs
- All code was reviewed, perfected and pushed to production.

FESTEMBER 2017 Aug 2017 - Sept 2017 | Trichy , India

- Worked on the front-end, back-end, and the API services of the **Festember 2017** website
- Most of the code was written in Laravel
- All code was reviewed, perfected and pushed to production.

SOCIETIES

2017 IEEE Student Member

2017 IEEE Computational Intelligence Society