Akshay **Pai**

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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
Finte Automata

SKILLS

PROGRAMMING
Over 10000 lines:
C++ • Python
Over 5000 lines:
C • JavaScript
Familiar:
• PHP • Git • MySQL • Celery
WEB DEVELOPMENT
• HTML • CSS • jQuery • Laravel •
Django • Flask • ReactJs • Bootstrap

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 serverthat 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