

## ADITYA PANWAR

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### EDUCATION

Computer Engineering	2017-2021	Delhi Technological University, Delhi	7.61 CGPA
AISSE (Class XII)	2017	ASN Sr. Sec. School, Delhi	93.8 %
AISCE (Class X)	2015	ASN Sr. Sec. School, Delhi	10 CGPA

### INTERNSHIPS

#### Summer Intern, Scientific Analysis Group, DRDO, Delhi

*Duration: 03<sup>rd</sup> June, 2019 to present*

*DRDO: Defense Research and Development Organization, Ministry of Defense.*

- Research Intern, working in the field of steganography.
  1. Day to day responsibilities include critical analysis of research papers, implementation of these research papers and verification of the results claimed in the papers.
  2. Implementation done on MATLAB, Python.
- Co-authoring a research paper.

#### Web Developer, Cypherock, Delhi

*Duration: 15<sup>th</sup> September 2018 to 31<sup>st</sup> October 2018*

*Cypherock: Start-up focused towards making secure hardware wallets for crypto assets.*

- Web Developer, maintaining the website and developing web apps.
  1. Developed the landing page and an e-commerce website using wordpress.org and apache2 web-server.
  2. Made a chrome extension for easy and secure, one click, copy and pasting of public addresses of crypto wallets.
  3. Tech-stack used: JavaScript, NodeJS, ReactJS, Bootstrap, used Solr.
- Participated in various internal affairs of the start-up.  
Member of two other projects which couldn't be completed due to time limit on internship period.

#### Summer Intern, CNH Industrial (India) Pvt. Ltd.

*Duration: 1<sup>st</sup> June 2018 to 15<sup>th</sup> July 2018*

*CNH Industrial (India) Pvt. Ltd.: A global leader in the capital goods sector.*

- Worked as an IT Intern  
Completed project on LAN Software Implementation in the shop floor.

### ACADEMIC PROJECTS

- Android mobile app built upon React-Native: Oblik  
Part of a two-member team, where I handled the frontend aspect of the application. Contest for the users to upload the photos of the events that they visit.

### EXTRA-CURRICULAR ACTIVITIES

- Part of Creative-Team of annual cultural fest, Engifest'17.
- Keen interest in penetration testing and ethical hacking.
- Like to play chess in spare time.

### DECLARATION

I hereby declare that the details furnished above are true and correct to the best of my knowledge and belief.