ADITYA PANWAR

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2K17/CO/027

EDUCATION

Computer Engineering	2017-2021	Delhi Technological University, Delhi	7.61 CGPA
AISSCE (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: 03rd June, 2019 to present

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

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

Web Developer, Cypherock, Delhi

Duration: 15th September 2018 to 31st October 2018

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

- Web Developer, developed and maintained the website and 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, the same is published at chrome web store.
  3. Tech-stack used: JavaScript, NodeJS, ReactJS, Bootstrap, used Apache Solr.
- Participated in various internal affairs of the start-up and 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: 1st June 2018 to 15th 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, worked on Linux and IOT.

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.

ACADEMIC ACHIEVEMENTS AND AWARDS

Received certificate of merit from CBSE and a letter of appreciation from HRD Minister Smriti Irani for exceptional performance in Secondary School Examination.

POSITIONS OF RESPONSIBILITY

- *Logistics Co-Head*: Society for Environmental Sustainability (SES-DTU).
- *Project Lead*: Blockchain public address manager (chrome extension made for Cypherock).

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.