



# AJAY JINDAL

## INFO

**Email:**  
ajay96jindal@gmail.com  
**Phone:** +91-9041212980

**Address:**  
#1011, Street No. 16,  
Ghuman Nagar-A, Patiala,  
Punjab, 147001

linkedin.com/in/ajay-jindal

github.com/ajayjindal

## LANGUAGES

Fluent in English, Hindi and Punjabi.

## TECHNICAL SKILLS

- **Proficient** in C++
- **Familiar** with Java, Python, HTML, CSS, Git, SQL.
- **Skilled** in Machine learning, NLP, Django, Graphics designing, Video Editing & Motion Graphics.

Web Development	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>
Adobe Photoshop	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>
Adobe Premiere Pro	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>
Adobe After Effects	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>
Apple Final Cut Pro	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>

## EDUCATION

**B.E. in Computer Engineering** 2015-19  
Thapar Institute of Engineering and Technology, Patiala, Punjab, India. At present CGPA: **7.85/10**

**Secondary School Education** 2001-15  
Budha Dal Public School, Patiala, Punjab, India. Class XII: **94.8%**  
Class X: **8.0** CGPA

## INDEPENDENT PROJECTS

**F-Unlock** January-Present (2018)

- Working on a smart lock using **face recognition**.
- Prototype using Raspberry PI, PI camera and servo motor.
- Real time Web & Mobile Application for remote access to the security system.

**Fake News Classifier** August-December (2017)  
[github.com/ajayjindal/Fake-News-Detection](https://github.com/ajayjindal/Fake-News-Detection)

- **Natural Language Processing** based Machine Learning classifier
- Compared different classification models: MultinomialNB, Passive aggressive classifier.
- Dataset: 10,000+ News articles, **93%** Accuracy.

**E-Commerce Database** August-December (2016)

- Implementation of E-Commerce webstore database. Customer data, Product data etc. using PL/SQL.
- Full scale website under development.

**Commercial Web Development** July-October (2016)  
Organization: [www.fyiarchitects.com](http://www.fyiarchitects.com)

- Modern Material design website for an Architecture company.

## EXTRACURRICULAR

- Position of Responsibilities**
- Frosh Society (2016-18) - Executive **Co-Convener & Technical head**.
  - Student Alumni Interaction Cell (2015-17): **Technical Head**.
  - **Counselling Coordinator** (2016-17) in TIET Admissions.
  - Thapar Food Festival (2016) **Publicity & Technical Head**, Delivered a foot fall of over **2500** in the pioneer college food festival of Punjab.
  - Thapar Movie Club (2015-17): **Executive Co-Convener**.

**Public Speaking:**  
Delivered a free of cost **3 days'** workshop on **Video Editing** and **Graphics** designing using adobe application suite (2016).

## ACHIEVEMENTS

- Received *Meritorious Honor* award in 11<sup>th</sup> & 12<sup>th</sup> (2014 & 2015) among **150+** Science students.
- Scored **highest** in class 12<sup>th</sup> CBSE **Physics exam** among **150+** Science students. (2015)
- All India Percentile in JEE(Main): **98.46** (2015)