



# Prince Kumar

## Composite Engineer

A self-motivated, problem-solver, out of box thinker, gregarious and ruthless learner. My aims include helping globalization and advancement in composite materials.

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## EDUCATION

### Bachelor of Engineering in Aeronautics Mahendra Engineering College Anna University [↗](#)

08/2013 – 05/2017

7.6/10

#### Courses

- Aerodynamics
- Structure
- Composites
- Propulsion
- Avionics
- Rules and Regulations

### AISSE

#### St. Joseph School- CBSE

07/2010 – 05/2012

76.4%

### AISSE

#### St. Joseph School- CBSE

01/2001 – 05/2010

9.2/10

## WORK EXPERIENCE

### Executive Trainee (Quants)

#### Smart Training Resources [↗](#)

02/2017 – 11/2017

Chennai

#### Tasks

- Quants Training
- Reasoning Training
- Content Work

Contact: Manish Narang – manish@smartindia.co.in

### Apprentice

#### Aerospace Composites Division [↗](#)

12/2017 – Present

Hindustan Aeronautics Limited,  
Bangalore

Hindustan Aeronautics Limited is an Indian state-owned aerospace and defence company headquartered in Bangalore, India.

#### Tasks

- Composite Manufacturing for ALH
- IFS [↗](#)
- Planning and Scheduling

Contact: K Suresh – 9980537501

## SKILLS & COMPETENCIES

Creativity	●	●	●	●	○
Critical Thinking	●	●	●	●	●
Events planning	●	●	●	●	○
Instant Responsiveness	●	●	●	●	○
Leadership	●	●	●	●	○
Team Management	●	●	●	●	○
IFS software	●	●	●	○	○
Glider making	●	●	●	●	○
RC Quadcopter & Plane	●	●	●	●	○
Web-development	●	●	●	●	○

## ACADEMIC PROJECTS

### VOIDS AND ITS INFLUENCE ON MECHANICAL PROPERTIES OF CFRP LAMINATES (10/2016 – 04/2017)

- It is concluded that the laminates with increased moisture levels increase the void diameter.

### Bio-electricity (07/2015 – 08/2016)

- Producing Electricity using biogas( funded by Institution Of Engineers)

## CERTIFICATES

### Introduction to Composites (03/2018 – Present)

Analysis of Composites

## LANGUAGES

English	●	●	●	●	○
Hindi	●	●	●	●	○
Tamil	●	○	○	○	○

## INTERESTS

Browsing

Cooking

Events planning

Quora

Travelling