

# KESHAV YADAV

• keshav.dce15@gmail.com • D-40, Indira Enclave, Sainik Farms, New Delhi • (+91) 9718466477 • 7827582287

## EDUCATION

### FACULTY OF LAW, DELHI UNIVERSITY (DU)

Currently pursuing Bachelor of Law (LLB), Final semester.

New Delhi

2021-24

### DELHI TECHNOLOGICAL UNIVERSITY (FORMERLY DCE)

Graduated with distinction in Bachelor of Engineering (B.E./ B. Tech), Mechanical.

New Delhi

2015-19

Relevant Coursework: Manufacturing Technology, Robotics & Automation, Heat & Mass Transfer, Tribology.

Research Paper: Tribological Analysis of HVOF (High Velocity Oxy-Fuel) Coating of Ni-Cr powder.

### AMITY INTERNATIONAL SCHOOL, SAKET

Matriculation and Senior Secondary, PCM with IP (Information Practices).

New Delhi

2013-15

## EXPERIENCE

### COURT OF HMJ PRATIBHA M. SINGH, HIGH COURT OF DELHI

New Delhi

#### Judicial Intern

09/2023 – 10/2023

- Performed Legal Research and Analysis for diverse cases including Intellectual Property matters – Patents, Trademarks, Copyrights, Geographical Indications; Commercial Matters & Writ Petitions.
- Drafted case briefs in fresh matters filed before the IPD
- Researched judgements and statutory provisions relating to: Patent Infringement, Trademark Infringement, Intellectual Property in Cyberspace, the Jurisdiction of the Court, Temporary and Permanent Injunctions, Exercisable scope of Powers, Limitation Periods, Caste Sensitivity, and the like.

### CHAMBERS OF LD. ADV. SUBHASH SOLANKI, SAKET DISTRICT COURT

05/2023 – 08/2023

#### Legal Intern

- Assisted in 200+ criminal and 100+ matrimonial cases in Hon'ble Saket District Court and High Court of Delhi.
- Drafted 50 + petitions and other legal documents including, revision, quashing, other petitions & applications.
- Assisted multi-ethnic clients via rendering of legal advice of diverse legal issues.

### CONSULTANT

01/2022 – 07/2023

- Responsible for Handling Full scale IP projects (Drafting & Prosecution) for a plethora of European, US, and Indian Law firms, including:
  - Aalbin (Europe), Basck (England and Poland), Moosedog (Finland), Zeigler IP (US), IP Plus (US), and Arctic Invent (India).

### ARCTIC INVENT

Noida, Delhi NCR

#### Senior Associate

04/2021 – 01/2022

- Spearheaded 50+ patent applications for Europe (EP), United States (US) and India (IN) based clients predominantly working in the fields of manufacturing, robotics & automation, machine learning & artificial intelligence, electronics & semiconductor devices, software & database systems, pharmaceuticals, and so forth.
- Performed 30+ FTO (Freedom to Operate), infringement and landscape analyses/ searches.
- Drafted 50+ Office Action (OA) responses for US and EP regions.

### Intellectual Property (IP) Consultant

06/2019 – 03/2021

- Drafted 70+ patent applications and actively involved in filing, reviewing and drafting provisional and complete specifications of patentable technologies in a standard acceptable to the European Patent Office (EPO), US Patent & Trademark Office (USPTO) and Indian Patent Office (IPO).
- Awarded as the Best Employee (Development Champion) for Quarter's Q3 and Q4.

# KESHAV YADAV

## HONDA CARS INDIA LTD (HCIL)

Greater Noida, U.P

### Engineer Trainee

04/2017 – 07/2017

- Project: Engineered a system for autonomous car-seat replacement; specifically, a pneumatically operated car-seat-replacement system to be implemented for Honda manufactured automobiles.
- Proposed a direct off-loading alternative, to eliminate mediator participation and reducing effective time taken by up to 50%.

## TECHWRIGHT LABS PVT. LTD (TWL)

Gurgaon, Haryana

### Machine Learning Intern

04/2018 – 07/2018

- Developed a twitter sentiment analysis model to categorize keywords based on their sentiments (i.e., positive, negative, or neutral) and associated magnitude of sentiment.
- Front-end android app development on Kotlin for India's first professional-sports platform-Tournity.

## Leadership & Activities

### Engifest'18 (Cultural Fest - DTU)

New Delhi

#### Co-Head, Hospitality

01/2018 – 03/2018

- Co-led a team of 100 volunteers to ensure hospitality to incoming guests and celebrities.
- Led a team of 10 volunteers for successful execution of year-long activities and managing cumulative funds worth 10 million.

### AIESEC India

New Delhi

#### Senior Manager, OGT & OGE (Outgoing Global Talent & Entrepreneur)

01/2017 – 07/2018

- Raised over Rs. 2.5 million through brand endorsements, partnerships and international exchanges.
- Promoted to Manager in first quarter (Q1), Senior Manager in next quarter (Q2), and led a 9-membered cross-functional team to deliver ~225% more international exchanges.
- Enhanced recruitment by 74 % by increasing lead generation from 1294 to 2247.
- Awarded Best Local Committee in India -at June National Conference, Goa'17.
- Awarded for Product Growth - OGT at AIESEC Asia-Pacific Conference, Malaysia'17.

### ARSSDC (Asian Regional Space Settlement Design Competition)

India, Asia

#### President, Amity International School

04/2013 – 06/2014

- Led a team of 12 students to design a space settlement at L3 Lunar Moon location- Columbiat.
- Engineered a space elevator with 800 metric tonne capacity for extra-terrestrial transportation.
- Represented Asian team as Operations & Infrastructure Head at ARSSDC.

## Skills & Interests

**Coding Software:** HTML, C, C++, C#, Kotlin, Python, Java (Languages), MySQL, PostgreSQL (DBMS).

**Design Software:** Android Studio, NetBeans IDE (Design IDE), SolidWorks, AutoCAD, Photoshop

**Basic Software:** MS Office (Advanced: MS Word, MS PowerPoint, MS Excel)

**Language:** English & Hindi (Advanced), French & Japanese (Basic).

**Laboratory Equipment:** SEM, XRD, XRF, EDS, SEM-EDS.