

# Harshdeep Singh

B.E.

Electrical and Electronics  
Engineering

Email- [hdbest33@gmail.com](mailto:hdbest33@gmail.com)

Mobile No- +91-6362121595

Linkedin- <https://www.linkedin.com/in/harshdeep-singh-375a31218/>

## CAREER OBJECTIVE:

To consociate with and work for an organization, that allows me to make the best use of my education skills and past experiences in a way that benefits both me as well as the organization. Embark upon a never-ending journey of learning, adventure and bringing a positive change in the society.

## EDUCATION:

### 2018 - 2022 | SIDDAGANGA INSTITUTE OF TECHNOLOGY

Bachelor in Electrical and Electronics Engineering;

CGPA : 7.60

Tumkur, Karnataka

### 2015 - 2017 | AIR FORCE SCHOOL, HEBBAL

Class 12th ( Intermediate );

PERCENTAGE : 79.6%

Bengaluru, Karnataka

### 2013 - 2015 | AIR FORCE SCHOOL, JALAHALLI

Class 10th ( High School );

CGPA : 9.8

Bengaluru, Karnataka

## PROFESSIONAL EXPERIENCE:

### Blume Global

Associate Software Engineer

Bengaluru, Karnataka

June 2022- Dec2022

#### Product: Carrier Go

- Domain training in supply chain management.
- Technical exposure to Java, Spring Boot, React , SQL.
- Project demo on a bus booking app.
- Product Training including applications on multiple blume products.
- Exposure to Database schema of carrier go(product on which I was working).

## RELEVANT PROJECTS:

- **Bus Booking App(RideNow):**a bus booking application in which I was able book seats for multiple passengers, add bus and particular route to that bus, differentiated admin and user pages with different access and functionalities and was able to show concurrency in seat booking.

**Technologies:** Java, Spring Boot, Mysql, React.

**Food Delivery App():** a simple food delivering app which allows its user to order food from given restaurant online

**Technologies:** Javascript, NodeJs, Mysql, React.

- **Self-Driving Car:** A self Driving car that detect color and accordingly makes it decision i.e it will always follow white line path. Show rotation according to the path given and stop where get over.

**Technologies:** Python

- **Animatronic-Hand:** A Robotic hand which rotate fingers at particular degree(0,90,180) and hold objects. It uses microcontroller, flex sensors and servo motor which animates the motion of fingers.

**Technologies:** Proteus 8.8, Arduino uno.

## SKILLS:

**Languages:** C, C++, Java,  
SQL, Javascript

**Frameworks:** Basic Spring Boot, React, NodeJs

**Database:** MySQL

**Core:** DSA, DBMS, OOPS

**IDE:** IntelliJ, Visual Studio

## ADDITIONAL ACTIVITIES/ ACHIEVEMENTS:

- I was part of College theatre group named Aurora.
- I have performed in all three genres Street play, Skit
- and Mime.
- 1st prize in mime 2019 HALCYON college fest.
- 2nd prize in mime 2018 HALCYON college fest.
- 2nd prize in mime 2018 NITTE college fest.