# **HARSHA**CHAUDHARY

**FULL-STACK DEVELOPER** 

harsha.chaudhary2308@gmail.com

+91 95 4060 7954

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007harshchaudhary.github.io/Portfolio



### Qualifications \_\_\_\_\_

#### Bachelor of Technology (Hons.) 2020

Dr. APJ Abdul Kalam Technical University Lucknow CGPA 8.5

#### Sr. Secondary School

2015

Central Board of Secondary Education Score 90%

#### **Secondary School**

2013

Central Board of Secondary Education CGPA 9.0

## Experience \_\_\_\_\_

# Digital Specialist Engineer Infosys

November 2020 - Present

• Contributing to the developement of bots in central automation unit of the organisation.

# UX designer / Front-end Developer Crickick

May 2020 - October 2020

- Contributed in the design of logos, website and user-interface of the startup.
- Developed the Frontend application for user interaction and to perform real time calulations.

### **Hobbies**

Video games, Drawing and Gymnasium

#### Skills \_\_\_\_\_

#### Languages F

Java Python

#### Web Technologies

HTML CSS

Type Script

#### Frameworks

Spring boot Angular

#### Miscellaneous

Deep Learning Pytorch MySQL

# Projects \_\_\_\_\_

#### **Sorting Algorithm Visualizer**

Java and JavaFX

A desktop application that demonstrates the working of sorting algorithms.

#### Sudoku Solver

Python, OpenCV and PyTroch

Takes an image of a 9\*9 sudoku and overlays the solution onto the output image.

#### Image classifier

Python and PyTorch

A convolutional Neural Network capable to classify the animal (cat ot dog) in the image.

#### **Home Automation**

NodeMCU and Blynk

IOT based project that allows us to turn on/off lights remotely.

#### **Light Detection Robot**

Arduino

A toy car that always moves closer to the source (moving or stationary) of light.