# MUSKAAN CHOPRA

# Web Developer & Digital Designer

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**\** 8146194184

% https://www.muskaan.codes/

in Muskaan Chopra

### **EXPERIENCE**

#### RESEARCH

An Investigative Study into the Impact of Artificial Intelligence and Internet of Things in Modern Times and Hereafter (Submitted Work)

**M** OCT, 2020 - FEB, 2021

- Advisor: Dr. Sunil K. Singh (Professor and HoD, Dept. of CSE, CCET)
- Elaborated the architecture of Artificial Intelligence and Internet of Things and Forecasted and Visualized the Datasets.

### **UI INTERN**

### **SCANTA**

• Designed a React - based UI for Bot Security.

# **GRAPHIC DESIGNER**

### **PU Mirror**

## JULY, 2020 - FEB, 2021

Responsible for brainstorming, creating and regularly communicating with the team for graphics.

# TRAINING AND PARTICIPATION

- Attended International Women's Day Summit by Women Techmakers
- Participated in Microsoft INCLUDE 2021
- Organized and Delivered a session on day two of a four day National Webminar alongside Technology experts from CSTT, Education Ministry of India, On the role of Technology in making a Self Reliant India
- Participated in Microsoft IGNITE 2020
- Participated in Google Cloud online training
- SQL for Data Analytics, Udemy
- Participated in a seminar titled, Your Research Story: Creating Visualizations to Increase Research Impact, WILEY
- Qualified round-1 and participated in round -2 of national level hackathon, GAME OF CODES by BRIDGINGO
- After Effects Motion Graphics, Udemy
- Participated and Successfully Completed Microsoft AI Classroom Series
- Graphic Design Elements for Non-Designers Specialization, University of Colorado Boulder
- UI / UX DesignSpecialization, California Institute of the ARTS
- Front-End JavaScript Frameworks: Angular, The Hong Kong University of Science and Technology
- · Python for Data Science, IBM
- · Adobe Photoshop CC, Phil Ebiner

# **EDUCATION**

Bachelor of Engineering, CSE

# **Panjab University**

**2019 - 2023** 

CGPA, till semester 2, 8.81/10

# **TECHNICAL SKILLS**

# **Programming**

C, C++, Python, Javascript

# Web-Developement

HTML, CSS, Angular, React, Bootstrap, Materialize, MySQL, PostgreSQL

# Designing

Photoshop, Illustrator, Lightroom, After Effects, Premiere Pro, XD, Canva

#### **Others**

MS Office(Word, PPT, Excel), Gsuite(slides, Docs, Sheets), TeX

# **SOFT SKILLS**

Leadership, Ability to Work Under Pressure, Time Management

# **TOP PROJECTS**

### XLR8

Developed Website For Project XLR8.

# **QATAR ART FESTIVAL**

• Map For Scrap Village Katara Tarsheed Kahrama, QATAR

### **COVID-19 TRACKER-In Angular CLI**

 A covid-19 tracker made in Angular framework which fetches data from an API key.

#### LOGO FOR SPROUTS CLINIC

### **VIRTUAL DOCTOR IN C++**

Provides an instant and portable method of disease diagnosis and booking appointments.

### EXTRACURRICULAR WORK

### Committees

ACM (Member), College Website

### **Developer Circles**

GDG (Chandigarh), Women Techmakers

# Volunteering

**Class Representative**