

MEHAKPREET KAUR

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SUMMARY

Computing and Business student seeking an internship in the field of AI and programming to gain hands-on experience. Flexible according to the situations and easy to communicate with. Proven history of Python and Java. Bringing strong work ethic and excellent organizational skills to any setting. Excited to begin a new challenge with a successful team.

SKILLS

- AI (Certified course from Udemy)
- Python (Certified by NIIT)
- Java
- HTML, JavaScript, and CSS
- SQL
- C++ (Certified by NIIT)
- Leadership and Management
- Creative and Innovative

EXPERIENCE

NEW JERSEY INSTITUTE OF TECHNOLOGY

Newark, NJ

NJIT Simulation

04/2020 to 04/2020

Won the first position in "Love in the time of COVID" competition, hosted by the NJIT Hub for Creative Placemaking.

Led a group of three other students belonging to different majors and school years, to code a video game based on the NJIT campus, from scratch. The game was coded on GameMaker Studio 2.0.

Worked closely with team members to deliver project requirements and meet deadlines.

NEW JERSEY INSTITUTE OF TECHNOLOGY

Newark, NJ

Portfolio Website

09/2019 to 11/2019

Link: <https://mehakpreet21.github.io/mehak.github.io/>

Coded a website from scratch. It consists of my online portfolio and is updated every semester. It is hosted on GitHub and was coded using WebStorm.

THE MOTHER'S INTERNATIONAL SCHOOL

Delhi, India

BluBot – a Smartphone-controlled Car

05/2018 to 07/2018

Built a smartphone-controlled robot car termed "BluBot" using Arduino as its microcontroller for a group project.

The app the control the bot was designed using MIT App developer. Handled all delegated tasks, including coding the back end for the movement of the car.

CERN

Geneva, Switzerland

Student Intern at CERN

06/2017 to 06/2017

Selected by my high school to attend a particle physics internship at CERN, Geneva.

It included attending lectures given by scientists, learning about the history of CERN and the discoveries are being made in the current day.

EDUCATION AND TRAINING

BACHELOR OF SCIENCE: COMPUTING AND BUSINESS

Expected in 05/2023

New Jersey Institute of Technology, Newark, NJ

Current GPA: 4.0

HIGH SCHOOL DIPLOMA

05/2019

The Mother's International School, Delhi, India

Graduated with a 96%

ACTIVITIES AND HONORS

Leadership

- Secretary on the Executive Board for NJIT's Association of Indian Students (2020-2021)
- Served as the sports captain for my high school (2018-2019)

Extracurriculars

- One of the four main writers at NJIT's yearbook club, nucleus, and a nominated Writing editor.
- Volunteer teacher at a village in India, for 10 days.
- Volunteer teacher for the Ladli foundation, teaching middle-aged women basics of computers and English.