# Zarak Jahan

**COMPUTER SCIENCE STUDENT** 

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**SUMMARY** 

Looking for a challenging profession in the field of software engineering, which gives me a stage to introduce my conceptual and functional information, expand my experimental and exploration abilities, and reach out myself to higher work in the field of my specialized advantages.

**SKILLS** 

MS office Machine Learning MS Excel Python and C - programming

EXPERIENCE Intern

Disruptian Technologies Dec 2021 - Mar 2022

• Learned and build industry-level projects using python.

PROJECTS F

Re-Covidry.com

Front-end Developer. Jun 2020 - Apr 2020

 Developed a website as a front-end developer that incorporated user healthcare history and predicted the probability of recovery from covid-19.

Kashmiri Handwritten Character Recognition using state-of-the-art machine leaning algorithms.

Machine learning developer. Jun 2019 - May 2022

- Developed and directed a team of 4 in developing the OCR technique on the Kashmiri dataset created by the team.
- Improved the project in May 2022 with 2 more ML algorithms.

## Real time sign language detection using SSD model.

Machine learning developer Jul 2020 - Oct 2020

 Achieved detection of sign language detection in real-time using the TensorFlow object detection API on the local host.

Peer-to-Peer Self Driving Car rental.

Front-end developer and Machine learning Developer. Mar 2022 - Present

- Currently developing an app based on the idea of connecting car owner to renter directly.
- Developing using flutter, MongoDB.

EDUCATION

### Secondary School

Burn Hall School Mar 2014 - Jan 2015

- Received my Secondary School Degree from BHS.
- With a percentage of 89%.
- Received an honor of School Head boy.

## Higher Secondary School

S.P Higher Secondary School. Mar 2016 - Dec 2017

- Completed my 12th class degree in PCBM stream from S.P school.
- Achieved a percentage of 75%.

## Btech CS(AIML)

Sharda University Aug 2019 - Present

• Pursuing my Btech in Computer Science with a specialization in AIML with a current CGPA of 8.5.

CERTIFICATION

### NPTEL - Introduction To Internet of things 4.0

NPTEL 2021-11-15

- Received a certification on IoT by NPTEL.
- Achieved 2nd rank in the course.

#### EXTRACURRICULAR Sports

National level cyclist

PERSONAL SKILLS Leadership
Teamwork

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Communication
Quicklearner

