

BATTU SUJITH

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EDUCATION

University of Colorado - Boulder

Aug 2024 – Present

Masters in Data Science

GPA:

Delhi Technological University, Delhi

July 2020 – May 2024

Bachelors of Technology, Department of Software Engineering

CGPA: 8.05

INTERNSHIPS

CAIR (DRDO) — Armoured vehicle automation research trainee [link](#)

June 2023 - July 2023

- Worked under scientist in ISRD (Intelligence, surveillance & reconnaissance division) dept to find efficient methods to automate vehicles using ROS & Autoware.

SEOHORIZON — Fullstack developer intern [link](#)

June 2022 - Sep 2022

- Majorly contributed to design website containing web tools for clients from Israel. Used MERN stack to build the website and is now running on internet.

TECHNICAL SKILLS

Programming

C/C++, Python, R

Web

HTML, CSS, Javascript, Bootstrap, MERN, AWS

Database

MongoDB, PostgreSQL, Excel, Power BI

Multimedia

Adobe Premiere pro, After Effects and Illustrator.

Others

Data Analysis, Machine Learning, Deep Learning (CNN)

RESEARCH PAPERS / SCHOLASTIC ACHIEVEMENTS

- Efficient Models for detecting Monkeypox Using Skin Lesion Images [link](#)

IEEE: "3rd International Conference on Innovative Mechanisms for Industry Applications"

Dec 2023

- Bike Sharing Count Prediction using Machine Learning [link](#)

IJARESM: "International Journal of All Research Education and Scientific Methods"

May 2023

POSITIONS OF RESPONSIBILITY

- **Digital media and photography** team head for one among the India's massive ENGIFEST.
- Software developer in technical team of DTU - Rocketry.
- Registered IEEE member and organized multiple related events. ID: 99809745

COMMUNITY SERVICE

Desh Ke Mentor — High school Mentoring Drive

2021-2022

- Mentored many high school students from rural areas to aspire them for better higher studies and career development under desh-ke-mentor program.

Swatch Bharath Volunteer — Clean India – Green India

2022-2023

- Active Volunteer in teaching under privileged high school students in Delhi

National Service Scheme (NSS) — Public service program

2023-2024

- Active Volunteer in teaching under privileged high school students in Delhi.

PERSONAL TRAITS

- I always aim high and work hard to achieve in life and believe that "Actions speak more than words".

DECLARATION

- I, Battu Sujith do hereby confirm that the information given above is true to the best of my knowledge.

(BATTU SUJITH)

CU Student ID: 111338778