Shivam Kumar

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OBJECTIVE

Engineering Student with 2+ years in B.Tech specially in ECE, seeking full-time ML and Cloud engineer roles.

EDUCATION

12th, Amanat Ali College - 2019 got some certificates in Technical activities

Bachelor of Engineering in ECE from Birla Institute of Technology Mesra Ranchi 2019 - 2023(Expected)

Technical Skills - Cloud Computing, Machine Learning, Web Development Soft Skills - Public Speaking, Student Volunteer in NSS BIT Mesra

EXPERIENCE

Completed both tracks of 30dayswithGoogleCloud Program by Google

Electrical Engineer Intern June 2020 - August 2020 Team Srijan BIT Mesra, Ranchi

- Learn how engines work in Electric Vehicles, % growth for Motors taking electricity from the grid. Worked with seniors in making a Project on Battery Indicator using Integrated Circuits. Electronics and Comm. Engg. Student April 2020 till now BIT Mesra, *Ranchi, Jharkhand*
 - Till third semester I learned many things about how an Mosfets Works in Integrated Circuits, use of sensors, Microprocessors etc.

PROJECTS

Jarvis Al - Weak Al, Build an Al Assistant using speech recognition, date time, webbrowser etc in python.

<u>Emotion_Recog</u> - read facial expressions and analyse them in BITSoc' 20 by IET Bit Mesra This project's objective is to read faces and analyse emotions using Computer Vision and also won an award.

<u>physics lab bit mesra</u> - I've used numpy, Matplotlib libraries to make a Regression Line for making a Straight line graph application using pyinstaller for BIT Mesra students and also got appreciation from Ex. Prof L.N. Tripathy sir in College. Open this .exe file <u>Here</u> on PC.

EXTRA-CURRICULAR ACTIVITIES

- ✓ Written a medium article on <u>Lithium batteries</u>
- ✓ Full Time Student Volunteer in Art of Living by Sri Sri Ravi Shankar Ji
- ✓ Member of Rotaract Club of Delhi Philanthropists

LEADERSHIP

- Completed 30daysofGoogleCloud Program(Both Tracks)
- Completed Google Cloud Platform Workshop from Linux World Pvt. Ltd
- Completed Hacktoberfest 2020