ASHISH SAHU

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EDUCATION

NATIONAL INSTITUTE OF SCIENCE AND TECHNOLOGY – Odisha, India   *2018 - 2022*
Bachelor of Technology, Information Technology; CGPA: 9.01/10.00

SKILLS

Languages:	C++, Python, C, SQL, Java, HTML/CSS, Dart, Javascript
Libs/Frameworks:	Numpy, Flask, Tensorflow, Scikit-learn, Pandas, PyTorch
Platforms:	Github, Heroku, Google Cloud Platform
Database:	SQL, MongoDB, Firebase

EXPERIENCES

DOCBOT
AI Intern   *March 2021 – April 2021*
- Developed and worked on AI driven backend for Docbot+, an IOT based medical support device promoting digitalized healthcare system, contributed 20000+ lines of code in python, used flask to build backend

INEURON.AI
Deep Learning Intern   *November 2020 – Feb 2021*
- Worked with a team on a hearing aid project using computer vision and NLP techniques.
- Technologies: Python, Tensorflow, YOLO

PIANALYTIX EDUTECH PVT LTD
Machine Learning Intern   *October 2020 – November 2020*
- Developed a ML model to detect hate speech using NLP techniques

PROJECTS

A.I.R.A, *AI Resume Bot link*
- A Chatbot built on an NLP based deep learning model with 100+ intents primarily focused on me and my resume
- Technologies: Tensorflow, Flask, NLTK, Python, HTML, css

CarChoice, *Old Car Price prediction web application link*
- A regression based old car price prediction web application which takes input and predict price
- Technologies: Flask,sklearn, numpy, pandas

SearchWiki, *Search engine web-application link*
- A keyword search engine that provide a brief and related images on the keyword searched
- Technologies: Flask, beautifulsoup, wikipedia

CONTRIBUTIONS AND ACCOMPLISHMENTS

Open source
- GSSOC: *Project Admin of ML ProjectYard link, 800+ commits,200+ PR merged, 70+ contributors*
- HackinCodes: *Participant, worked on 2 projects, Top 30 contributors, 15+ PR merged*

Communities
- Dexignare (Designing Community): *Designed 30+ posters, Designed and developed Website for DDD*
- DotQuestionMarks (Technical Community): *Designed 20+ Posters, Aligned a team of 10,*
- Club Innova (Socio Cultural club): *President, managed club of 40+ members, organised 20+ events*

Accomplishments
- Lectured a session on "Advancement of Python" at Hack the mountain international hackathon
- Awarded winners prize at NCU codeathon 2021 hackathon,
- Mentored International Hackathons: BitBox, EthDenver, Hack with CW, Ingenious Hack, def hack and more
- Earned third prize for OpenCV competition organised by Girlscript Foundation