ACADEMIC PROFILE

B. Tech. | CSE	2019 – 23	Kalinga Institute of Industrial Technology, Odisha	87.10 %
Class XII | CBSE	2018 – 19	Delhi Public School, Rajkot	70.40 %
Class X | CBSE	2016 – 17	Ryan International School, Kandivali – E, Mumbai	76.00 %

PROJECTS

Third Year Project	**KIIT University**	**Dec 2021 to April 2022**
Deep Learning Research	• Researched different **approaches** and **models** to train a Deep learning model using a **limited dataset** • Implemented various **Transfer Learning models** and created a meta model using **Ensemble learning** • Achieved an average of **70% accuracy** for all models and improved prediction rate for the meta model	
Lab Project	**KIIT University**	**March 2022 to April 2022**
Image Classification	• Implemented a **pre-trained InceptionV3** model from GoogLeNet on the **Malaria Cell Images** Dataset • Achieved **91% testing accuracy** and deployed the model as a Web Server using the **Flask Framework**	

ACADEMIC AND CO-CURRICULAR ACHIEVEMENTS

Academic	• Scored a consistent **8+ GPA** throughout all the semesters and an **O - Grade** in **Algorithms** Lab	2022
	• Ranked **502th** position in **EXIT TEST – 1** held by KIIT University on Aon Cocubes Assessment	2022
	• Selected for **JRIR Training Program** for **N5** Level JLPT course sponsored by NEC Corporation	2022
	• Selected as a **Representative** for **Japanese** after completion of Proficiency Development Course	2021
Certification	• Trained for **Exploratory Data Analysis** techniques of Machine Learning from an IBM Course	2021
	• Completed **AWS Machine Learning** course & researched ML Systems by Amazon Web Services	2021
	• Researched **Migrating to Google Cloud** methods to Assess & Analyze the source environment	2021
	• Utilized the **ConTESSA** toolset to measure & Maximize impact of COVID-19 Contact Tracing	2021
Workshop	• Participated in **Microsoft AI Classroom Series** & studied various concepts of Artificial Intelligence	2021
	• Completed a two-day workshop on **Machine Learning** & constructed a Facial Recognition Model	2020

EXTRA-CURRICULAR ACHIEVEMENTS

Social	• Presented with **Certificate of Participation** for contribution to a **Social Service Camp** at Ryan Int.	2016
Sports	• Received **Certificate of Achievement** for 3rd position in **Shotput** at **School Annual Meet**, Ryan Int.	2014
Cultural	• Awarded the **Certificate of Participation** for performing arts at **ICFPA**, Ryan Int. held in Mumbai	2016
	• Received **Certificate of Achievement** for 1st position in **Carol Singing Competition**, Ryan Int.	2015
	• Facilitated with **Certificate of Participation** for performing arts at the **12th ICFPA**, Ryan Int.	2013

SKILLS

Technical	• C, Python, SQL, Microsoft Office, Salesforce Dotcom (SFDC) • Data Structures, Machine Learning, Deep Learning, Exploratory Data Analysis
Language	• Fluent English and Hindi, Conversational Japanese

HOBBIES AND INTEREST

Music	• Learning and practicing from various online resources and a mentor focusing on the Harmonium
Drawing	• Learning and practicing different nuances of digital drawing using a Wacom tablet and Sketching apps
Moderation	• Actively involved in moderating a pseudo-public server consisting of more than 40 members

CONTACT DETAILS

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