

Anirudh Giri

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PROJECTS

Neural Network Library for Java

Field: AI/ML

- Built from scratch with **Java**
- Library to train and use Artificial Neural Networks

Discord Chat Bot

Field: Server-side Development

- Built with **JavaScript** (on NodeJS)
- Uses the **Google Sheets API**, **Google Forms API**, **PostgreSQL** and is hosted on **Heroku**
- Built as a job for a client (www.wrestlingdiscord.com)

Full Stack Restaurant Website

Field: Full Stack Development

- Front end built with **React**
- Backend built with **NodeJS**, **Express** and **MongoDB**

Research Paper – Neural Network File Format

Field: AI/ML, Software Engineering

- Won the **silver medal** at SRM Research Day 2020
- Paper on a file format to store and share neural network models

EDUCATION

Good Earth School

Graduated - March 2018

Graduated with a score of 98/100 in Computer Science

SRM Institute of Science and Technology

Graduation - April 2022

B.Tech in Computer Science Engineering with a specialization in Software Engineering

CERTIFICATES AND ACHIEVEMENTS

- **Silver Medal – Research Paper Presentation**
SRM Research Day 2020
- **Front-End Web UI Frameworks and Tools: Bootstrap 4**
Coursera | The Hong Kong University of Science and Technology
- **Front-End Web Development with React**
Coursera | The Hong Kong University of Science and Technology
- **Multiplatform Mobile App Development with React Native**
Coursera | The Hong Kong University of Science and Technology
- **Server-side Development with NodeJS, Express and MongoDB**
Coursera | The Hong Kong University of Science and Technology

TECHNICAL SKILLS

PROGRAMMING LANGUAGES

JavaScript, Java, C, C++, Python

OTHERS

MongoDB, PostgreSQL, NodeJS, React, Git, Linux