

AMAR KUMAR

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[in LinkedIn](#) [LeetCode](#)

EDUCATION

Kalinga Institute of Industrial Technology
B.Tech in Computer Science - CGPA - 8.5

06 2019 – 06 2023

Bhubaneswar, India

Motilal Nehru Public School
ICSE - PCM - Percentage - 78.4%

05 2017 – 05 2019

Jamshedpur, India

INTERNSHIP

HighRadius [↗](#)
Intern - Tech

02 2022 – 04 2022

Bhubaneswar, India

- Build an **Invoice Management full-stack web** application.
- Functionalities - to **visualize** and **analyze** the customers' data in tabular form & **predict** the due payment dates.
- Technologies used - **Java Servlets** for back-end, **HTML/CSS**, **ReactJs** for front-end, **Machine Learning** for Prediction.

PROJECTS

Music Genre Classifier [↗](#) | Deep Learning, Neural Networks, Audio Processing **11 2021**

- Developed a **ML Model** which efficiently classifies the type of audio with an accuracy of **90%**.
- All three - **ANN**, **CNN**, **RNN** models of **Deep Learning** are applied and it is concluded that RNN is the best algorithm to go with in this case.
- [Github Link](#)

My Portfolio [↗](#) | HTML, CSS, JavaScript

04 2021

- A portfolio website with **light/dark** mode feature to showcase my skills.
- [Live site here](#)

TECHNICAL SKILLS

Languages: Skilled in Java, Hands-on with Python

Skills: Data Structures & Algorithms, OOPS Concept, Database Management System, Operating System

Technologies/Frameworks: Machine Learning, Deep Learning, TestNG, Selenium

Developer Tools: VS Code, Jupyter Notebook, Eclipse

Others: Problem-Solving, Automation Testing