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<https://github.com/allanrichard26/Allan>



26/1, Annai Velankanni
Nagar, Sowripalayam, Coimbatore-641028

EDUCATION

BANNARI AMMAN INSTITUTE OF TECHNOLOGY

NOV 2021-Present

B.Tech Artificial Intelligence And Data Science

CGPA: **7.52** (upto 4th semester)

ANNAI VELANKANNI MATRIC HIGHER SECONDARY SCHOOL

HSC: 2019-2021

Percentage : **80.66**

SSLC: 2018-2019

Percentage : **73.5**

AREAS OF INTEREST

- Machine Learning
- Web Application Development
- UI/UX Design

LANGUAGES KNOWN

- English-Full Professional Proficiency (R,W,S)
- Tamil -Native Proficiency (R,W,S)

ALLAN RICHARD J

B.TECH ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

CAREER OBJECTIVE

Looking to secure a dynamic role at the forefront of technology, leveraging skills in AI and Data Science. With a focus on innovation, collaboration, and staying ahead of industry trends, I am dedicated to making meaningful contributions that drive advancements in the dynamic landscape of ubiquitous technologies.

PROJECTS

SIMILAR DOCUMENT TEMPLATE MATCHING ALGORITHM

DURATION: OCT 2023-DEC 2023

Developed an algorithm employing TensorFlow for Neural Network training to match documents with specific templates ensuring comprehensive document scrutiny through meticulous segmentation.

CHARITY DONATION WEBSITE

DURATION: MAR 2023-APR 2023

An intuitive charity donation platform, enabling effortless contributions to diverse causes, featuring robust payment security and transparent fund tracking mechanisms for heightened accountability.

INTERNSHIPS

INDUSTRY NAME: ENTHU TECHNOLOGY SOLUTIONS

DURATION: 15 DAYS | 10TH OCT 2022-25 TH OCT 2022

DOMAIN : IOT

Interned in IoT development, acquiring practical skills in designing, implementing, and optimizing IoT solutions.

INDUSTRY NAME: ENTHU TECHNOLOGY SOLUTIONS

DURATION: 15 DAYS | 27TH JAN 2023-12 FEB 2023

DOMAIN : EMBEDDED SYSTEMS

Collaborated on Raspberry Pi projects to gain hands-on experience in embedded systems, including hardware interfacing, programming, and troubleshooting.

TECHNICAL SKILLS

PROGRAMMING LANGUAGES:

- C
- Python(Intermediate)
- Java,C++(Basic)

WEB DEVELOPMENT:

Frontend: HTML,CSS JavaScript

Backend: MySQL,MongoDB

MERN STACK TECHNOLOGIES:

- Node Js
- React Js

TOOLS

Platforms: Android Studio,Figma

Editor: Visual Studio Code

PERSONAL DETAILS

DOB:26 Aug 2003

GENDER:Male

HOBBIES

- Watching Cricket
- Listening to Music

ACHIEVEMENTS

- **Smart India Hackathon - 2023 | Qualified finalist** - worked on the problem statement **Similar Document Template Matching Algorithm** For Bajaj Finserv Private Ltd.
- Secured **Second Prize** in the finale of **BRICS Future Skills Challenge 2023** in the domain of **Internet of Things**.
- **Centuriton - 2022 | Qualified finalist** - worked on the project **Indoor Air Quality Monitoring System** which focuses on indoor air quality management .

CO-CURRICULAR ACTIVITIES

COURSES:

- Certification from Coursera :**“Create Your First Python program from UST”**.
- Certification from Coursera :**“Introduction To Microsoft Excel”**.
- Certified by Great Learning for completing **“Python Fundamentals for Beginners”** course.
- Certified by Great Learning for completing **“Java Programming”** course.

PATENT:

- Filed a patent entitled **“Indoor Air Quality Monitoring System”** | Apr 2023.
- Filed a patent entitled **“Handwritten Tamil Character Recognition ”** | Dec 2023.

TRAINING:

- **Bannari Amman Institute Of Technology | 2023-2024**
Student/Skill trainer, Tutored a class of 50 students on the skill **“Java Programming”**.

DECLARATION

I **ALLAN RICHARD J**, hearby declare that the above written particulars are true to the best of my knowledge.

J. Allan