

AKSHAY BHANDARI

New no 7, Judge Jambulingum street, Mylapore, Chennai - 600004 · +91 7530005800

akshay.b1@outlook.com · <https://www.linkedin.com/in/akshay8080> ·

<https://github.com/munzzz5>

A dedicated problem solver with senses open to solve problems in and around me. An enthusiastic social worker with the aim to make the world a better place.

EXPERIENCE

05/2019 - 06/2019

DATA ANALYST INTERN, MUZIK247 PVT. LTD.

Muzik 247 based out of Chennai, acquires Music rights for South Indian Cinema mainly Tamil, Malayalam and Tulu.

Automation of retrieval of music features using spotiPy API to analyse company catalog, and a mood based clustering algorithm for dataset of songs.

Contact: Ruchika Gupta - +91 8056012500

EDUCATION

2016-2021

MASTERS OF TECHNOLOGY IN SOFTWARE ENGINEERING, VELLORE INSTITUTE OF TECHNOLOGY, VELLORE

1. Merit certificate for scholarship in for academic year 2017-2018
2. First place in hackSummit 2019 (SRM university, Chennai) in fintech category for micro financing solution
3. First Prize in BOLT HACKATHON 2020 in the domain of AgriTech
4. First Prize in SRM Hackathon 2019 for FinTech

CGPA - 8.87

07/2013 - 05/2015

HIGHER SECONDARY EDUCATION, HOLY MOTHERS SHARDA SENIOR SECONDARY SCHOOL, KOTA

75.20%

TECHNICAL SKILLS

- ASP .NET Core 6 MVC
- Flutter
- 3D Printing
- Django [regular and REST]
- Data Analysis [Pandas, Matplotlib, plotly]
- Native Android

ACTIVITIES

1. Secretary - Youth Red Cross, VIT (03/2018 - Present) Head of the Youth Red Cross, VIT wing, responsible for spreading awareness through interactive events, and handling the Donation department.

2. Core Committee Member - Youth Red Cross, VIT (01/2017 – 03/2018) Volunteer and Core Committee Member of the Youth Red Cross, VIT wing affiliated to Indian Red Cross Society and International Red Cross Society.
3. Organizer - Blood Donation Camp (Youth Red Cross, VIT) (08/2017 – 08/2018) Implemented new ideas as Organizer for two blood donation camps held in VIT, 800 Participants registered to donate out of which 390 students successfully donated.

PERSONAL PROJECTS

1. Issue Management for Petronash (January 2022 – Present)
2. Context Aware Whatsapp bot using Twilio for Daily Tasks
3. Environment Monitoring during fermentation of Cocoa beans
4. Encryption using Transposition Matrix with Fibonacci Series (Information and Security Systems) (01/2019 – 06/2019)
5. Blood Donor & Case Application (Android Application) (07/2018 – 11/2018)
6. Core XY based 3D printer (09/2016-06/2017)