



GUNJAN KATRE

B.Tech. - Computer Engineering

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Wardha, Maharashtra, India - 442001

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EDUCATION

Bajaj Institute of Technology, Wardha

2021 - 2025

B.Tech. - Computer Engineering | CGPA: 8.64 / 10

Bajaj College of Science, Wardha

2021

12th | Maharashtra State Board of Secondary and Higher Secondary Education | Percentage: 95.50 / 100

Bhavans Lloyds Vidya Niketan, Wardha

2019

10th | Central Board of Secondary Education | Percentage: 89.20 / 100

PROFESSIONAL EXPERIENCE

Rotaract Club of Bajaj Institute of Technology | NGO / Social Services

30 Jun, 2023 - 30 Jun, 2024

President

Key Skills: Leadership Networking Communication Decision Making Time Management Team Work

Served as the President of Rotaract Club BITW, and guided team of 12 board of directors and 60+ club members, oversaw and was actively involved in facilitating Social events. Coordinated and organized a diverse range of events, both in-person and virtual including areas such as Energy and Environment, Health and Hygiene, Upcycling, Women empowerment for 200+ participants. Led 2 teams in fellowship program and won 2 prizes in the very first year of installation of club.

Light Wardha NGO | NGO / Social Services

28 Jun, 2023 - 30 Jun, 2024

Core Team Member

Key Skills: Teamwork Leadership Communication Project Management Fundraising and Resource Mobilization

Served the community and helped those in need while fostering engagement and awareness of social issues, actively participated in impactful projects including , participating in elocution competition, and coordinating a cloth donation camp, visiting an old age home, distributing thank-you cards on Teachers' Day.

PROJECTS

Exploratory Data Analysis of Accident Dataset

01 Mar, 2024 - 30 Apr, 2024

Team Size: 3

Key Skills: Data Analysis EDA Machine Learning Random Forest Algorithm

• Performed Exploratory Data Analysis on Accident dataset, created a heatmap visualization on a world map to represent the geographic distribution of accident frequencies. Implemented Random Forest and Python to visualize data to effectively communicate insights gained from the analysis which includes charts, graphs, and heatmaps.

Chrome Extension for summarizing YouTube videos

01 Oct, 2023 - 30 Nov, 2023

Key Skills: API Web Development Chrome Extension

Led a team of 3 members and developed a chrome extension for summarizing transcripts of YouTube videos on chrome. Achieved video summarization into textual format using Python API and NLP (Natural Language Processing).

DentalCare

15 Feb, 2023 - 27 Apr, 2023

Key Skills: Front-End Web Development Database

Successfully developed a dynamic website which accepts registrations and stores them in database and allows admin login and registration visibility. Implemented front-end development skills- HTML, CSS, JavaScript. Implemented backend programming logic and database connectivity using PHP.

ASSESSMENTS / CERTIFICATIONS

Data Structures and Algorithm Using Java(NPTEL)

Aggregate: 67 / 100

Programming in Java(NPTEL)

POSITIONS OF RESPONSIBILITY

Designing Team Member @ Google Developer Student Club- BITW

Designed posters and flyers for events having more than 100 people, involved in planning and organizing events for more than 100 people

Documentation Head, Content Head @ Readers' Club- BITW

Successfully organized more than 20+ Group Discussion sessions for 40+ participants, proactive member, served as an facilitator for group discussion sessions for 40+ participants.

Core team member @ Intel Developer Student Club- BITW

Selected as one of the top 5 Core Team Members from 100+ applicants, effectively participated in training programs and served as a content writer.

Content Writer @ Newton School Coding Club- BITW

Actively served as a content writer in the community, worked for events having more than 80 people

EXTRA CURRICULAR ACTIVITIES

- Winner in Women's Cricket Inter College Annual Sports Meet 2022-23
- Runner-up in Women's Cricket Inter College Annual Sports Meet 2023-24
- Runner-up in Women's Volleyball Inter College Annual Sports Meet in 2022

PERSONAL INTERESTS / HOBBIES

- Yoga
- Pop Culture

WEB LINKS

- Codechef - https://www.codechef.com/users/gk_2102

PERSONAL DETAILS

Gender: Female

Marital Status: Single

Current Address: Karla Square, Wardha, Maharashtra, India - 442001

Emails: co.2021.grkatre@bitwardha.ac.in , katregunjan21@gmail.com

Date of Birth: 21 Feb, 2004

Known Languages: English Hindi Marathi

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