BAWYA V

B.E.INFORMATION SCIENCE AND ENGINEERING

CONTACT

📞 7530092091

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bawivenkatesan3027@gmail.com

🔘 BAWYAVENKATESAN

in Bawya Venkatesan

📍 Madurai,TamilNadu

PROFILES

HackerRank

https://www.hackerrank.com/profile/bawya_se21

CodeChef

https://www.codechef.com/users/bawi3612

SKILLS KNOWN

- C ,C++
- SQL (Basic)
- Object Oriented Programming

ACHIEVEMENT

- BIT'SHACK '22 -WINNER- (HACKATHON)
- BIT'SHACK '23 -RUNNER- (HACKATHON)
- MOMENTS'23-RUNNER- (IDEA PRESENTATION)
- XCEPTO'22-SECOND RUNNER (IDEA PRESENTATION)

WORK EXPERIENCE

STUDENT TRAINER
BANNARI AMMAN INSTITUTE OF TECHNOLOGY
11/2022-PRESENT
Trained juniors of our college with Core C ,Data Visualization and Java

CAREER OBJECTIVE

Enthusiastic Information Science and Engineering graduate, seeking a challenging role in a dynamic organization to apply my technical and analytical skills .I aim to contribute to the growth of the company while enhancing my knowledge in various domains.

EDUCATION

BANNARI AMMAN INSTITUTE OF TECHNOLOGY

B.E. INFORMATION SCIENCE AND ENGINEERING |
2021-2025
CGPA-9.02* (Upto VI Sem)

SRI RAMANA VIDYALAYA MONTESSORI MATRIC HR SECONDARY SCHOOL

HSC | 2021
Percentage : 93.14
SSLC | 2019
Percentage: 94.2

PROJECT EXPERIENCE

SALES FORECASTING USING SARIMAX

Duration: March'24 -July'24 | **Team Size: 3**
Technology : Angular, Flask, Machine Learning
Role: Team Lead
Description: Built an application for predicting sales using Angular, Flask, and Power BI. Users upload data via an Angular interface, Flask processes and forecasts, results are visualized with Power BI.

SCHOOL SAFETY MANAGEMENT SYSTEM

Duration: July'23 - September'23 |**Team Size**:5
Technology:HTML,CSS,JS | Role: FrontendDeveloper
Description: Led the frontend development of a School Safety Management System utilizing enabling real-time monitoring and seamless accessibility.

MOVIE GENRE CLASSIFICATION USING MACHINE LEARNING

Duration: May'22-June'22 | **Team Size**:2
Technology: Machine Learning , Flask
Description: Classifying movies into genres such as drama,action, comedy, thriller, science fiction, fantasy, horror.

PERSONAL SKILLS

- Team Player
- Leadership
- Time Management

LANGUAGES

- English - Full professional proficiency (R,W,S)
- Tamil - Native or bilingual proficiency (R,W,S)
- Telugu - Native or bilingual proficiency (S)

HOBBIES

- Hockey
- Listening to Music

CLUBS & SOCIETIES

- Assistant Secretary in **HACKEREARTH Society**
- Organized Coding Events, Quiz events, Workshops, Webinars and helped fellow students develop their coding knowledge.
- **NSS MEMBER-** (Attended events like 7-day camp and several 1 day camps),Currently attending the 2nd-camp.

PERSONAL INFORMATION

Father's name: Venkatesan L
Address:11/223A,MuthumariNagar, Rajapalayam
DOB: 30-11-2003
Gender: Female

TECHNICAL EVENT PARTICIPATION

PROJECT PRESENTATION

- Participated in project presentation "**CYNOSURE 2022**" held on August 2023.
- Participated in project presentation **"CHILLATHON 2K23"** held on March 2023.

PAPER PRESENTATION

- *Grabed **best paper** in an Conference conducted by Dr.MGR Educational and Research Institute held on April '22.*
- Presented a paper titled "Sentimental Analysis Using Machine Learning" held on 2023 in **ICACCAD 2022** .

COMPETITIONS

- Successfully finished the initial stage of the **TNskills** competition focused on **mobile application development.**

CERTIFICATION

- PYTHON FOR DATA SCIENCE | **NPTEL**

DECLARATION

I (BAWYA V) hereby declare that the above written particulars are true to the best of my knowledge.

Date:
Place: Sathyamanglam   **Signature**
                                           BAWYA V

NIKITHA M

INFORMATION SCIENCE AND ENGINEERING

CONTACT

☐ 6380072121

✉ nikitha.se21@bitsathy.ac.in
muthunikitha11@gmail.com

📍 Salem, Tamilnadu, India

in nikitha-m-bb3623229

PROFILES

Codechef:
https://www.codechef.com/users/niki_2004

Hackerrank:
https://www.hackerrank.com/profile/nikitha_se21

GitHub:
https://github.com/NikithaMuthu

TECHNICAL SKILLS

- C,C++
- JAVA(Basic)
- Object Oriented Programming
- SQL(Basic)

ACHIEVEMENTS

BITSHACK'22 - Winner

School Safety Management

BITSHACK'23 - Runner

Cloud Based Attendance Monitoring System

ISHREA CHILLATHON -Special Mention

Interactive Wall Art Installation

EXPERIENCE

Student Trainer at BIT
- C programming
- Python for data Science
- Basics of Java

PROFILE

A diligent and highly organized person seeking a position of responsibility to get real-world experience.

EDUCATIONAL BACKGROUND

- Bannari Amman Institute of Technology, Erode
  8.55 CGPA(till 6th Semester)

- KRP Matriculation Higher Secondary School, Namakkal
  HSC - 91.71%   2020-2021

- KRP Matriculation Higher Secondary School, Namakkal
  SSLC - 90%   2018-2019

PROJECT EXPERIENCE

SALES FORECASTING USING SARIMAX

Duration: March'24 -July'24 | **Team Size:** 3
Technology: Angular, Flask, Machine Learning
Role: Team Lead
Description: Built a sales prediction app using Angular, Flask, and Power BI. Users upload data in Angular, Flask forecasts, Power BI visualizes results.

CLOUD BASED ATTENDANCE MONITORING SYSTEM

Duration: July'23 - September'23 | **Team Size:** 5
Technologies: AWS, Machine Learning
Role: FrontendDeveloper
Description: Allows for accessibility and real-time monitoring for effective attendance control in organisations.

HAND GESTURE RECOGINITION USING VIRTUAL MOUSE

Duration: May'22 - June'22 | **Team Size:** 3
Technology: Machine Learning
Role: Team Lead
Description: Interpret hand movements for mouse actions: left-click, right-click, and scrolling, by replacing the standard mouse.

PERSONAL SKILLS

- Teamwork
- Leadership
- Communication
- Quick Learner

HOBBIES

- Listening to Music
- Handball

PATENT FILED

- Patent filed on "AI Based Prevention, Prediction and Detection Of Restless Leg Syndrome".

CONFERENCE

SENTIMENTAL ANALYSIS USING MACHINE LEARNING

- International Conference on Advances in Communication and Computing Using Artificial Intelligence and Data Science (ICACCAD-2022)

CO-CURRICULAR ACTIVITY

- **Secretary of IAENG**
- Organized Workshops, Webinars, Coding Events, and Quiz events in HackerEarth which helped fellow students develop their coding knowledge
- **NSS** Member- (Attended events like 7-day camps and several 1 day events)

CERTIFICATIONS

- Python for Data Science | SWAYAM NPTEL

DECLARATION:

I (NIKITHA M) hereby declare that the above-written particulars are true to best of my knowledge.

Date:
Place: Sathyamanglam

Signature
NIKITHA M