




BALASURYA K B


CONTACT

 9745542268

 bsoorya18@gmail.com

 PRESENT ADDRESS
C/o. Sudarsanam House,
Nelluvelil Road,
South Chittoor,
Pin- 682027
Ernakulam – Distt.

PERMENANT ADDRESS
Kalathil House,
Neendoor,
Vadakkera P.O
N.Parur,
Pin-683522,
Ernakulam.

 BALASURYA K B | LinkedIn
Balakalathil (github.com)

PROFILE

I am a recent Computer Science Engineering graduate from SNM Institute of Management & Technology, Maliankara. As a fresh graduate, I'm eager to apply my knowledge in practical settings and contribute to innovative projects. My educational journey began under CBSE at General Raj's School in New Delhi, where I cultivated a strong academic foundation. It continued at SBOA Public Sr. Secondary School in Kerala, enriching my knowledge, skills, and adaptability.

During my college tenure, I had the privilege of leading teams in both mini and main projects, culminating in the prestigious "Best Project" of the Year award. This experience exemplifies my ability to deliver results and foster collaboration, and I'm enthusiastic about applying my skills, contributing to innovative projects, and making a valuable impact in the field of computer science.

SKILLS

- Microsoft Azure
- Python
- Machine Learning
- Java
- Github
- C
- Problem-Solving
- Computer Literacy

EDUCATION

BACHELOR OF TECHNOLOGY

COMPUTER SCIENCE AND ENGINEERING

SNM Institute of Management & Technology
Maliankara
Affiliated to APJ Abdul Kalam Technological
University

Pursuing from
2019 – 2023

12TH STD. 70.4%

CBSE

SBOA Public Sr. Secondary School
Kochi

2019

10TH STD. 74%

CBSE

SBOA Public Sr. Secondary School
Kochi

2016

EXPERIENCE

MACHINE LEARNING INTERNSHIP

IIIT-Kottayam Internship

2021 - 2022, 3 Months

- Learned various Machine Learning algorithms and their working
- Applied obtained knowledge on creating ML models to predict water potability

MINIPROJECT

SNM Institute of Management & Technology ,Maliankara

2022, 4 Months

- Created a Stress management chatbot using python
- Both frontend backend in python, CTkinter GUI
- Chatbot implements a Machine Learning algorithm to predict whether a user is stressed or not and provides ways to relive stress

MICROSOFT AZURE CLOUD INTERNSHIP

Future Ready Talent, Microsoft, SSC-NASSCOM

2021, 3 Months

- Learned about Cloud technologies, their vast applications, and opportunities
- Learned various Azure components
- Built a final web-based project with obtained knowledge and Azure components, Covid-19 Information chatbot

COMPUTER APPLICATIONS COURSE

Datapoint Institute of advanced computing, New Delhi

2016

- Computer Fundamentals
- MS Windows, MS Office, MS Access, MS Excel, MS Word, MS Powerpoint etc

YOUNG INNOVATORS PROGRAM -KDISC

- Project idea currently selected for district level evaluation

IOT INTERNSHIP

SMEC Automation Pvt. Ltd. Ernakulam

Nov 2022 - Mar 2023

- Learned various IoT functions, applications, and uses
- Used ESP 32 micro controller and AWS to combine various sensors and create a Water quality measurement device
- IoT based device uses mobile app to communicate with the user

CISCO CCST (CYBERSECURITY) CERTIFICATION

Oct 2023 - Pursuing

EXTRA ACTIVITIES

- Learned Karnatic Classical & attended inaugural at New Delhi.
- Learned Violin with Kalabhavan Institute.
- Learned Karate

ADDITIONAL CERTIFIED COURSES

- DATA SCIENCE FOR BEGINNERS
- Pursuing other courses

HOBBIES

- Reading
- Listening Music
- Watching Movies
- Travelling

SPORTS

- Football
- Cricket
- Badminton
- Tennis (attended International Junior Tennis Championship at New Delhi during my schooling at General Raj's School New Delhi).
- Chess
- Carroms

PERSONAL DETAILS

Father's Name

Sh. Baburaj KS

Date of Birth

18th Nov. 1999

The above given details are correct and true in my best knowledge.

BALASURYA KB