# BEVAN SONY JOSEPH

ENGINEERING STUDENT

- +91 9400360562
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- Trivandrum, Kerala
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# **EDUCATION**

# Bachelor of Technology in Computer Science and Engineering

Rajagiri School of Engineering and Technology, Kochi

#### 2022-Present

- Current Semester 4
- Current CGPA 8.61 [8.15-9.14-8.45]
- Also pursuing a Minor Degree in Robotics and Automation
- Played an active part in Extra-Curricular works during this period

### Class XI-XII

Christ Nagar Central School, Trivandrum

#### 2020-2022

- Percentage in 12th Grade 81.8
- Hosted events during this period

#### Class X

Loyola School, Trivandrum

### 2009-2020

- Percentage in 10th Grade 86.83
- Assistant School Leader during 2018-2019
- Hosted and headed various events during this time
- Activities and Societies NCC, Management, Magazine Team

# **VOLUNTEERING EXPERIENCE**

## Kerala Floods Volunteer

Govt. Of Kerala 2018

### **COVID Vaccination Volunteer**

District Disaster Management Authority Trivandrum 2021

# SKILLS AND COMPETENCIES

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# **SKILLS**

- → Java Programming
- → C Programming
- → Data Structures
- → Robotics and Automation
- → Microsoft Office Tools
- → Leadership
- → Management
- → Communication
- → Critical Thinking
- → Time management

# COURSES AND CERTIFICATIONS

### Java Programming Masterclass

Learn Programming Academy - Udemy

2022

Foundations of User Experience (UX) Design

Google 2022

# Getting Started with Python

University Of Michigan 2022

# **LANGUAGES**

- → English- Proficient
- → Malayalam- Native
- → Hindi- Basic

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# SKILLS AND COMPETENCIES

## **JAVA Programming:**

Proficient in Java Programming and object-oriented programming concepts with good theoretical and practical knowledge in developing Java Applications. I secured a score of **10** with an **S** grade in the practical examination and a **9** with an **A+** grade in the theoretical examination. Also proficient in managing and operating Databases with the help of JDBC, building powerful graphical user interfaces using Swing and AWT features.

# **C Programming:**

Experienced in developing software and programs using C Language. I am also skilled in designing and implementing algorithms and developing Data Structures. I also secured a score of **8.5** with an **A** grade in the C Programming examination. Proficient in creating Data Structures and organize data efficiently. Proficient in mathematical concepts in Computer Science like Graph Theory with a score of **49.5/50** and Discrete Mathematical Structures with a score of **8.5** and **A** grade in the latest examination.

### **SQL** and Database Management:

Proficient in Database Management and using SQL to operate it. Also experienced in the connectivity of Databases with a program and manipulating the data using these programs. I have also secured an internal score of **43/50** in the DBMS examination.

# **Robotics and Automation Proficiency:**

Proficient knowledge in the concepts of Robotics and Automation gained by pursuing an ongoing **Minor Degree in Robotics And Automation**. I secured a score of **48/50** and **44/50** in the recent examination. Sufficient knowledge of robotic configurations, applications, orientations, motion planning and components like sensors and actuators used in its working.

### **Leadership and Management Skills:**

Played a key role in the **Student Council** as the **Assistant School Leader** during the academic year 2018-2019. I also hosted various events in my school time and took the initiative for the successful run of several programs like magazines, arts and sports events. I was a part of heading the **Documentation Team** in an intra-college music fest which had a very high participation. I always ensure that I keep a good balance between extracurricular activities and academics and make sure both of them are never compromised. I headed the school troop in the National Cadet Corps as the **Troop Leader** for the Annual Camp in CRPF, Trivandrum. I also actively participated in volunteering activities during times of emergencies and crises like the pandemic and floods that happened in the state.