

# BALAMURUGA M

+91-8681033633  
balamurugads@gmail.com



## OBJECTIVE

Dedicated and dynamic data science student seeking for an Intern position at a company which would utilize my acquired knowledge and also give an opportunity to learn more while working with a commitment.

## EDUCATION

■ M.Sc Data Science (Integrated) (2016-2021)	■ Coimbatore Institute of Technology	■ 8.35 - CGPA (Up to Semester VII)
■ HSC – 2016	■ T.V.S Matriculation Higher Secondary School	■ 93.3%
■ SSLC -2014	■ T.V.S Matriculation Higher Secondary School	■ 97%

## EXPERIENCE

*Data Science Intern* (Jun – Nov 2019)  
Robert Bosch Engineering and Business Solutions Limited,  
Koramangala, Bangalore.

## SKILLS

■ Languages	■ Python, C.
■ Tools	■ Hadoop, MySQL, Tableau.
■ Platforms	■ Linux, Mac OS, Windows.

## PROJECTS

- **Streamlining Data preparation using Meta learning** - Created an meta learning based recommendation engine for faster data preparation in Data science pipeline.
- **Intelligent Inventory planning** - Implemented various algorithms for efficient management of inventory.
- **Smart Facility Management System** - Optimizing cleaning schedule and efficient use of labor. (IoT based Analytics project for a startup company Zan Compute, Coimbatore)

## ROLES AND RESPONSIBILITIES

■ Head Boy	■ Spearheaded & organized student events at school.
■ Music Composer	■ 5 Independent songs, 14 Short films (BGM), 10+ Covers on YouTube.
■ Team Leader	■ Instrumental in implementing projects inside Quality Circle.
■ Lead Music Co-Ordinator	■ Pianist and guitarist - Certified by Trinity College of London.
■ Student Representative	■ Shared the dais with the Former President Dr. APJ Abdul Kalam.

## ACHIEVEMENTS

- Awarded as **Best Outgoing Student** of class 12 from T.V.S Matriculation Higher Secondary School.
- **Title Winner** of **Horlicks Wizkids -2014** (A South Asian level Competition) - **Madurai city**. Done an extensive research about **Child Sexual Abuse** with 2 NGO's for Horlicks Wizkids Finals- 2014 and also created an Awareness Program at TVS Sundaram School, Madurai for Class 9 students.
- Successfully completed Cambridge English Business Vantage Certification.
- Won number of prizes in Solo singing and Instrumental competitions at various **Intra college cultural** festivals.