

BALAMURUGAN E

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Career Objective:

To utilize my technical skills for achieving the target and developing the best performance in the organization. I would like to implement my innovative ideas, skills and creativity for accomplishing the projects.

Academic Credentials:

Course	College/School	Year	Aggregate
B.E (Mechatronics Engineering)	SNS College of Technology, Coimbatore	2019	75%
HSC	Rajavignesh Hr. Sec. School, Perambalur	2015	85%
SSLC	Government High School, Ariyalur	2013	89%

Area of Interest:

- * Programming
- * Embedded System
- * Digital Electronics

Programming Skills:

- * C
- * C++
- * Java

Projects:

- * **Wireless Notice Board** (Third Year Mini Project)
- * **Automated Irrigation System Using A Wireless Sensor Network with GSM Module** (Final Year Project)

In-Plant Training:

- * Undergone an Industrial visit cum training in **PPTS INDIA PVT LTD**, Coimbatore on "Data Analytics"

Courses:

- * Completed a course in **Vector India**, Chennai on “**Embedded Systems**”

Online Courses:

Automation Anywhere University:

- * **Bots in Business: How Robotic Process Automation Solves Real-Life Business Challenges**

Alison:

- * **Data Analytics_Introduction to Machine Learning with 95%**

Workshops Attended:

- * “**Embedded C Programming**” on 25th& 26th July 2017 at SNS College of Technology, Coimbatore
- * “**PLC & Robotics**” on 06th& 07th October 2016 at SNS College of Technology, Coimbatore
- * “**CSIR Sponsored National Level Seminar on UBIQUITOUS ROBOT**” on 14th & 15th July 2017 at P.A College Of Engineering and Technology, Pollachi
- * “**Non-Destructive Testing**” on 22nd& 23rd September 2015 at SNS College of Technology, Coimbatore
- * Undergone **Non-Technical Program** in **Yugam-2017** at Kumaraguru College of Technology, Coimbatore

Publication:

- * Devendran P | Amsath Kumar A | **Balamurugan E** | Muhileshwaran P | Sathiyar R Prince Roy “**Automated Irrigation System Using GSM Module**” Published in **International Journal of Research**, ISSN NO:2236-6124, Volume VIII | Issue V, MAY/2019

Personal Vitae:

Father's Name	:	Mr. S. Elayaperumal
Mother's Name	:	Mrs. E. Gandhi
Date of Birth	:	12-June-1998
Languages Known	:	Tamil, English
Hobbies	:	Playing cricket, Watching movies
Contact Address	:	Ariyalur-621718

Date :

Place: Chennai

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