

RESUME

MOHAN KUMAR C

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Career Objective

To work for an organization which provide me the opportunity to improve my skill s and knowledge and to utilize my skills in the best possible way for achieving the goals and objectives of the organization.

Educational Qualification

Course	Board/University	Name of the Institution	Year of Passing	Aggregate Percentage
M.Tech (PE)	VTU, Belagavi	Siddaganga Institute Of Technology, Tumakuru	2019	8.36
BE (EEE)	VTU, Belagavi	SDM Institute Of Technology, Ujire.	2017	66.057
PUC	Karnataka P U Board	Sarvodaya PU College, Tumakuru	2013	66.3
SSLC	KSEEB	Gnana Bharathi High School, Kunigal	2011	86.24

Technical Skills

Programming Language	Basic C
Tools	Auto CAED, MATLAB-SIMULINK, PSIM

Bachelor Of Engineering Academic Projects in the year 2017

- **Project Title:** “*GSM INTERFACED AUTOMATIC IRRIGATION SYSTEM BASED ON SOIL MOISTURE CONTENT*”
- **Description:** This project shows influence automatic on and off of the irrigation motor by using the GSM and also depend upon the soil moisture content.
- **Duration:** 3 months

Internships

- Completed an internship at **PRAGNA MICRODESIGNS IN BENGALURU-079** for a period of 6 weeks on designing and manufacturing of Power electronic instruments.

Master Of Technology Academic Projects in the year 2019

- **Project Title:** “*ELECTRIC ARC FURNACE MODELLING AND COMPARATIVE STUDY OF FLICKER MITIGATION TECHNIQUES*”
- **Description:** This project shows influence the reducing the harmonic contents in the Power System, when it is connected to the non-linear load by using the different types of filter and current controller, than made comparative Studies.
- **Duration:** 10 Months

Paper Presented

- Presented a paper on “**ELECTRIC ARC FURNACE MODELLING AND COMPARATIVE STUDY OF FLICKER MITIGATION TECHNIQUES**” in the “International Conference On Embedded, Power System, Control And Communication” held at Vemana Institute Of Technology, BENGALURU during the month of 26th and 27th July 2019.

Worked Experience

I have experience in “**SUN ELECTRO CONTROL SYSTEM PVT LTD** “Bangalore-091, for One Year Five Months as a Production and Design Engineer.

Personal Details

Name	: MOHAN KUMAR C
Date of Birth	: 17-11-1995
Nationality	: Indian.
Languages Known	: English, Kannada,
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I hereby declare that particulars of information and facts stated above are true, correct and complete to the best of my knowledge and belief.

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