# **ABHIRAM D**

E-MAIL ID:abhiramdasari797@gmail.com.

## **CAREER OBJECTIVE**

To associate myself with an organization that provides me an opportunity to show my technoproficient skills, improve my knowledge and to be a part of the team that works dynamically towards the growth of the organization.

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## **ACADEMIC DETAILS**

DEGREE :Bachelor of Engineering (2011-2015).

BRANCH : Electrical and Electronics Engineering (EEE).

**INSTITUTE** : The Oxford College Engineering, Bangalore, Karnataka.

**UNIVERSITY** : Visvesvaraya Technological University, Belgaum, Karnataka.

## **MARKS SHEET**

CLASS	YEAR OF PASSING	BOARD	INSTITUTION	PERCENTAGE
SSLC	2009	KARNATAKA	L.G.M.S HIGH SCHOOL,	74.24%
		STATE BOARD	MANVI	
	2011	PRE UNIVERSITY	NANDI PU COLLEGE,	
XII		BOARD	BELLARY	76.33%
B.E	2015	VTU	THE OXFORD COLLEGE OF	70.87%
			ENGINEERING, BANGALORE	

## PERSONAL SKILLS

- Good Communication, Listening and Presentation skills.
- Leadership qualities and always energetic.
- Good quantitative analytical abilities.
- Ability to quickly adapt to new environments and learn new technologies.
- Accuracy and Attention to details.
- Problem analysis, use of judgment and ability to solve problems efficiently.

# TECHNICAL AND PROFESSIONAL SKILLS

- Programming languages : Fundamentals of C, Java.
- Web development Java J2EE, Java Servlets and JSP.
- Web UI design HTML, HTML5, CSS3, and JavaScript (JQuery frameworks).
- Software Development Lifecycle (SDLC).
- Basic knowledge in Database Management: Oracle-DB, PL/SQL.
- Knowledge on Eclipse, Tomcat 8.0.
- Good knowledge in Java frameworks like Struts, Hibernate and spring.
- Good knowledge in Basic Electrical and Electronics concepts.

#### ACHIEVEMENTS AND EXTRA CURRICULAR ACTIVITIES

- Done 'mini project' in 6<sup>th</sup> semester on "Traffic Controlling Based on Density Using IR Sensors" and represented project in other colleges Tech-festivals.
- Done 'mini project' in 5<sup>th</sup> semester on "Line following and Object Detection Robot".
- Participated in Embedded Systems and Robotics workshop.
- Completed Training course in "JAVA" at Aradhya's Brilliance Centre, Bangalore.
- Represented college volley ball team in Zonal and inter Zonal levels.

## ACADEMIC PROJECT UNDERGONE

<u>PROJECT TITLE:</u> "A New Intelligent Remote Control System for Home Automation and Reduce Energy Consumption".

PLATFORM USED : MSP430.

CONTRIBUTION : Monitoring, Design, Coding and Analysis.

## **DESCRIPTON OF THE PROJECT:**

This project presents the design and implementation of an internet-based smart remote control system for home automation, dedicated to power management that adapts power consumption to available power resources according to user comfort and cost criteria. Sensors and home appliances are connected to the designed and implemented control panel, which is further interfaced with internet through a personal computer and then they are monitored and controlled from every corner of the world through the Internet cloud. The system is scalable and allows additional appliances to be added to it with no major changes to its core. New communication format is proposed to enable communication between the control panel and the server as well.

#### PERSONAL PROFILE

Name : Abhiram D

Father's Name : D Rajendra Prasad

Date of Birth : 16/07/1992

Gender : Male
Nationality : INDIAN

Hobbies : playing Cricket, watching TV, Travelling & Listening Music.

Languages Known : English, Hindi, Kannada, and Telugu. Permanent Address : #51, Roja Garden Camp, Manvi (TQ),

Raichur (DT), Karnataka (State).

Pin: 584123.

I do hereby declare that the above information is true to the best of my knowledge and belief.

DATE: (Signature)
PLACE: BANGALORE ABHIRAM D