MANIKANDAN S.

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CAREER OBJECTIVE

To seek for the opportunity where I can explore my skills and to achieve organization goals as a team member.

EDUCATIONAL QUALIFICATION

Course / Degree	Institution	Board / University	Year of Passing	% / CGPA
B.E (Electronics & Communication Engineering)	K.Ramakrishnan College of Engineering,Samayapuram, Trichy.	Anna University, Chennai.	2017	7.97
HSC	Town Higher Secondary School,Kumbakonam.	State Board	2013	85.25%
SSLC	Town Higher Secondary School,Kumbakonam.	State Board	2011	92.8%

LANGUAGE SKILLS

- Basics Of C++,Java.

AREA OF INTEREST

- Microprocessor and Microcontroller
- Computer Networks

ACHIEVEMENTS

- Got **BEST STUDENT AWARD** in school during the year 2006-2007 .

- Participated State Level Essay competition during the year 2009-2010.

TRAININGS UNDERGONE

- Undergone an INPLANT TRAINING on "**TELECOM TECHNOLOGIES**" in "BSNL" at Trichy.

- Participated in "**ANALOG DESIGN CONTEST**" conducted by Texas instruments and Cranes Software International Limited, India on 2014.

CO-CURRICULAR ACTIVITIES

- Undergone a WORKSHOP on "**EMBEDDED SYSTEMS AND APPLICATION USING PIC**" conducted in Government College Of Technology, Coimbatore.

- Presented a paper on**"BLUE BRAIN**" at PSNA College Of Engineering &Technology, Dindigul.

PROJECT DETAILS

RFID AND FINGERPRINT BASED RATIONING SYSTEM

It is a device which has RFID,Fingerprint Scanner,GSM Module used to perform easy access in ration shop .The person shows the RFID card checks whether it is valid or not from information stored in database.If valid then scans the Fingerprint of the person for next process.The required materials can be received from mechanical setup.The price and purchased details are send to mobile number of the user and bill will be printed.These all controlled by microcontroller(AT89S52).This reduces corruption and makes process much simpler in rationing system.

PERSONAL SNIPPETS

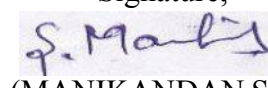Father's Name   : Shanmuga Sundaram R.

Date of birth   : 16-02-1996

Languages Known : Tamil and English

Place: Signature,

Date: (MANIKANDAN S.)