

ADI ANIL KUMAR

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CAREER OBJECTIVE

To develop my career as a working professional where I will be a valuable team member and work for an organization, which provides an ample scope for individual as well as organization growth.

EDUCATIONAL QUALIFICATIONS

- **M.Tech (E.S)**, **NARSIMHA REDDY COLLEGE OF ENGINEERING**, Maisamma guda konmpally,affiliated to Jawaharlal Nehru Technological University Hyderabad with **75%** aggregate (**2016 Pass out**).
- **B.Tech (E.C.E)**, **Ellenki Institute of Engineering and Technology**, affiliated to Jawaharlal Nehru Technological University Hyderabad with **68%** aggregate (**2014 Pass out**).
- **Intermediate (M.P.C)** from Board of Intermediate, **Manjeera Junior College** Hyderabad with **63%** aggregate.
- **S.S.C** from Board of Secondary School of Education ,**Z.P.H.S**, Vavilala (vlg), Jinnaram (mdl), Sangareddy (dist) with **61%** aggregate

COMPUTER PROFICIENCY

- Languages Known : **C, Asp.Net**
- Microcontrollers known : **8051, ARM7TDMI.**
- SPI Protocols known : **UART.**
- Operating Systems : **Linux, Windows 8/7/xp.**

Academic Project Description

Title: A Novel System for Traffic Control based on Emergency Vehicle Clearance, Congestion Control and Anti-Theft Assistance

Description: This work mitigates the problem of traffic control at junctions. At each entry and exit way on the junction proximity sensors are installed in order to detect the traffic density on the way. Based on the traffic density, the signaling and the green light duration for the way at the junction are controlled. Each vehicle is equipped with an RFID tag. At the junction an RFID reader is placed, whenever the vehicle reaches at the junction, its ID is recorded at the junction. If there is theft complaint regarding that ID in the database, the junction intimates the traffic police staff through an alarm. Also it sends an SMS to the owner of the vehicle. Emergency vehicles are equipped with Zigbee module, so that they can get clearance from the junction by communicating with the Zigbee module installed at the junction.

Title: Finger Print Based Bank Locker System.

Role: Team Leader.

Description: In this project heart of entire project is microcontroller. Many ancient methodologies have come up like signature face ,iris, voice identification, but all these can be imitated or fabricated . However, a fingerprint is completely unique to an individual and stayed unchanged for lifetime. so our project is a real time project for providing perfect authentication , we can also increase & expand security levels by using finger print technology it also consumes low power and flexible application.

Extracurricular Activities

- Participated in robotic events **F1 Race** and **Constructor** at “BVRIT” in 2012.
- Participated in robotic event **Mobile Applications in Convergence 2k12** at“VNRVJIT” in 2012.

Strengths

- I am a positive attitude person.
- I am a self-confident.
- I have good grasping power.
- Sincere at work.
- Adaptability to different environments.
- Good team player.

Personal Profile

Name	:	A.Anil kumar
Father's Name	:	A.Anjaneyulu
Mother's Name	:	A.Balamani
Permanent address	:	4-25, Manthrikunta (vlg), Jinnaram (mdl), Sangareddy (dist) 502319
Languages	:	English, Telugu and Hindi
Date of Birth	:	01-06-1992
Marital status	:	Single
Hobbies	:	playing cricket, listening music

Declaration

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Date :

Place: Hyderabad

A.Anil kumar