**Surya Kiran A**

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| **Email:** suryakiran1093@gmail.com | **Mobile:**+91-7904288453 |

**Career Objective**

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| *Looking for an entry level position to start my career and* forward to an opportunity for working in a dynamic, challenging environment, *where I could utilise my knowledge and training skills for the better growth of the company.* |

**Professional Profile**

* Basics about Internet, Intranet, Multi-Tier technologies and Web Application development.
* Basic knowledge in **SQL Server 2008 R2**, **HTML, Java Script.**

**IT Skill Set**

* **Operating System:** Windows XP/07
* **Database:** SQL Server 2008
* **Languages:** C#.Net
* **Web Technology:** HTML, ADO.Net, ASP.Net
* **Framework:** .Net 3.0/3.5/4.0
* **Web Server:** IIS

**Personal Strengths**

* Open to any challenging work
* Good learner by observation
* Good verbal and written communication skills.
* Ability to deal with people in team or individually.
* Hardworking and Flexible in learning new things.
* Easily adaptable to any environment.

**Seminar attended**

* Actively participated in giving seminars and power point presentation in my graduation and on various topics related soft skills and academic subjects

**Academic Project**

**Project Name: *Auto mobile dash board implementation by using CANBUS***

**Narrative:**

The main aim of this project is to designing dash board with parameters like fuel level, seatbelt alert warning system, safety system with airbag control system, etc. This project will be implemented using CAN protocol and the micro controller used is ARM7 based LPC 2148 32 bit controller.

**Roles**

* + Actively involved as a co-leader in developing various screens and reports for clear understanding of the system

**Salient features:**

* Engine control
* Door control
* Seat control
* Vehicle parameter checking like fuel level checking, engine temperature monitoring, tire pressure monitoring, etc.

**Software requirements:**

* KEIL IDE for developing micro controller code
* ORCAD for designing schematics
* FLASH MAGIC for dumping the hex files into controller.

**Hardware requirements:**

* ARM7 LPC2148 Micro controller.
* MCP2515 (CAN CONTROLLER).
* MCP2551 (CAN TRANSCEIVER).
* Obstacle sensor.
* Buzzer.
* Regulated +5v and +3.3v Power supply.

**Academic Chronicle**

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| **B.E(ECE)** | Jawaharlal Nehru Technological University, Kakinada. | 62% | Jun-2017 |
| **Intermediate**  **(M.P.C)** | Board of Intermediate Education. | 61% | May-2011 |
| **SSC** | Secondary Board of Education. | 60% | May-2009 |
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**Personal Information**

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| **Date of Birth** | **01-10-1993** |
| **Father's Name** | Narasimha Rao A |
| **Languages known** | **English, Telugu, Hindi** |
| **Permanent Address** | D/NO: 5-4-31, Surya Nagar**,** Amalapuram - (533201), East Godavari district, Andhra Pradesh**.** |

**Declaration**

###### I do hereby confirm that the above furnished details are true to the best of my knowledge.

**Date:**

**Place:**  **[SURYA KIRAN. A]**