LOKASANI SANDEEP REDDY

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☎ 8639943976

Objective:

Seeking an entry-level position in software development to leverage my skills and passion for creating innovative solutions. Eager to join a dynamic organization where I can contribute to team success, learn from experienced professionals, and grow both personally and professionally.

Educational Details:

Course	Year	Institution Name	Percentage/CGPA
B.Tech	2023	Sphoorthy engineering college	66%
Intermediate	2019	Narayana Junior College	88%
SSC	2017	Trinity High School	82%

Technical Skills:

Languages	:	Java
Web Technologies	:	Html, CSS, JavaScript, Bootstrap
Database	:	My SQL

Project:

• Smart Helmet

A smart helmet is a type of protective headgear used by the rider which makes bike driving safer than before. The main purpose of this helmet is to provide safety for the rider. This can be implemented by using advanced features like alcohol detection, accident identification, location tracking, use as a hands free device, fall detection. This makes it not only a smart helmet but also a feature of a smart bike. It is compulsory to wear the helmet, without which the ignition switch cannot turn on. An RF Module can be used as wireless link for communication between transmitter and receiver. If the rider is drunk the ignition gets automatically locked, and sends a message to the registered number with his current location. In case of an accident it will send a message through GSM along with location with the help of GPS module. One of the key feature is fall detection, if the rider falls down from the bike it sends a message

Certifications:

- Certified in Comprehensive Placement Training By upGrad Campus.

Personal Details:

Date of Birth   :   22-06-2000

Gender   :   Male

Father's Name   :   L. Saidul Reddy

Hobbies   :   playing Kabbadi, Listening Music, Cooking

Languages   :   English and Telugu

Address   :   H.no:3-122, Jaikesaram (V), Choutuppal (M), YadadriBhuvanagiri (D), Telangana-508252.

I hereby declare that the above information is true to the best of my knowledge

(Sandeep Reddy)