### Résumé

#### Srikar Devarakonda

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- Smart street lights using IR sensors
- Implementation of IoT in factory lines to help reduce error rate
- Driver safety assistance device using an array of sonar sensors to prevent fatalities in accident prone areas

## 2 Technical skills

• Programming Languages

2.1.1 C,C++,Python

• Softwares

Matlab

• Markup languages

**LATEX** 

### 3 General skills

• Guitar Playing

I have a passion for music and have performed twice at the main stage on IIT madras

#### • Speaking Proficiency in English

Fluent and have high comprehension skills

# 4 Accomplishments and awards\_

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# 5 Education\_\_\_\_\_

- Indian Institute of Information Technology, Design and Manufacturing Kancheepuram
- Narayana Junior college, Visakhapatnam(Andhra Pradesh)
- The Indian Height school, NCR(New Delhi)
- Army public school, Mhow(Madhya Pradesh)
- Campion International School, Siliguri(West Bengal)
- The Presidential School, Visakhapatnam(Andhra Pradesh)
- Vientiane International School, Vientiane(Laos)