



AMAN KUMAR

Address:

Sri Sai Boys pg
7th main, 11th Street
Btm 2nd Stage-560076

OBJECTIVE :

To put forth my full potential and work hard to bring out fruitful results to any challenging work that is assigned to me and be a part of the company's success and continuous development

STRENGTH :

- Out Spoken
- Hard Working
- Critical thinking

HOBBIES :

- Learning new computer technologies
- Playing cricket
- Watching stand up comedy.

LANGUAGES KNOWN

- English
- Hindi

EDUCATION :

10TH (64.62%) — KENDRIYA VIDHYALAYA ROORKELA — 2010(CBSE)
12TH (62%) — KENDRIYA VIDHYALAYA ROORKELA — 2013(CBSE)
UG (70.02%) — SATHYABAMA UNIVERSITY CHENNAI — 2013-2017
Degree : BE-E&C

COMPUTER SKILLS :

- Languages : C, C++, Java(Basics)
- Operating System : Windows

CO-CURRICULAR ACTIVITIES :

Technical Activities (Internships, Trainings and Workshop)

- Electric Loco Shed (S.E.RLY), Rourkela. Vocational Trainee.
- Rourkela Steel Plant (SAIL), Rourkela. Vocational Trainee.
- Attended "SPARK" conducted by Infosys at Mahindra World City on 5th March 2016.
- Completed workshop on "Ethical Hacking and Cyber Security" at Sathyabama University during 9th March – 20th March (2014).
- Completed workshop on "Robotic system design 2014" at Pondicherry Engineering College during 5th -6th August 2014.

AREA OF INTEREST:

- Matlab.
- Robotics and automation.

EXTRA-CURRICULAR ACTIVITIES :

- Volunteered in the event "Trikon" conducted by English literary club of Sathyabama University.
- Attended "ISA students meet'15" at SRM University on 2nd March 2015.
- Served as a member of ISA (International society of automation) on 7th October 2014 - 31st October 2015.
- Official Record Holder in "ANDROID AMAZE HACKATHON 2015" at VIT during 21st and 22nd March.

PROJECT :

Risk minimization of self driving cars using image processing.

Description :

The proposed model for this system will be a camera enabled semi autonomous self driving car which takes decisions intelligently to either move or stop the vehicle based on the lights of traffic signals in order to diminish the prospect of an accident.

PERSONAL PROFILE :

Name : Aman Kumar
Passport No. : N4506604
Sex : Male
Date of Birth : 22/02/1995
Nationality : Indian
Permanent Address : Sector-C/322,Bondamunda
Rourkela,Odisha
Pin-770032
Contact No. : 9962723405
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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.

Place : Banglore

Aman Kumar