

R A H U L . R

COMPUTER SCIENCE ENGINEER



PROFILE SUMMARY

I am a person with creative thoughts and can effortlessly adapt to a new environment. I am a great believer in hard work than luck.

SKILLS

- Python
- Java
- Kotlin
- Flutter
- Product Designer

ACHIEVEMENTS

- Best Tomorrow's Engineer 2020 (Social Primer project) - 15.9.20
- Best paper award in a conference (Artificial Intelligence) - 20.3.19
- Top 10 contestant in National level Ideathon - 9.7.20/10.7.20
- 3rd best presentation in Tech Fest (8.3.19)

PATENTS

- Enhanced automatic detection and warning system for wild animal movements (Application No:202041004755)
My Contribution:
 - Team Lead.
 - Developed a Classifier and response system.
- Monitoring Social Distancing To Prevent Pandemic Disease (Application No:202041021952 A)
My Contribution:
 - Team Lead
 - Developed Detection model and mobile App
- Integrated Face recognition and temperature monitoring system (Application No.202041047712 A)
My Contribution:
 - Developed face recognition model

PERSONAL PROJECTS

- Automated Lane following Director for vehicles:
A lane detector and director using deep learning
- Intelligent Home Security(in progress):
Fully automated security for home and intrusion alert system
- Quake:
An app that shows natural disasters happened all over the world
- Deeds(in progress):
An social media like app in which one can share their good deeds

CERTIFICATIONS

- Programming with Python:
certificate no: 87EF214A-C984-B745-F13D-00B6A6FAAE63
- Neural Networks and Deep Learning:
Verify at coursera.org/verify/2TWVA3VCXBKB
- Improving Deep Neural Networks:
Verify at coursera.org/verify/DB74LURF2DDZ
- Convolutional Neural Networks:
Verify at coursera.org/verify/GVBZSP3S8NJ8
- Structuring Machine Learning Projects:
Verify at coursera.org/verify/LE7HYDRYL7NA

AREA OF INTEREST

- Artificial Intelligence
- Mobile App development
- Graphic Design
- Website development

INDUSTRY EXPOSURE

Space Kidz India

Worked in the field of Machine learning

Pantech Solutions

Project: Diabetes prediction
(3.12.19 - 7.12.19)

PERSONAL DETAILS

Name : R.Rahul
D.O.B : 30.12.2000
Gender : Male
Nationality : INDIAN
Home Town : Coimbatore

EDUCATIONAL BACKGROUND

KPR Institute of Engineering and Technology, Coimbatore
B.E.Computer Science and Engineering
CGPA: 7.95

GRG Matriculation Higher Secondary School, Coimbatore
HSC: 2016 - 2018
percentage: 74%

GRN Matriculation Higher Secondary School, Coimbatore
SSLC: 2015 - 2016
Percentage: 89%

LANGUAGES

Tamil - Native or Bilingual proficiency
English - Professional working proficiency

CONTACT INFORMATION



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