

ASHIL PRASAD P

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Profile

Recent computer science and engineering graduate with abilities in statistical and predictive analytics and the capacity to work in a variety of data situations. A Punctual and hardworking person, very interested in learning new stuff and research further to unknown information. Looking forward to adapt and learn from training in the new environment, also meeting new friends and working together with them as a team.



Work experience

11/2022 – PRESENT KOCHI, INDIA

Data science intern Luminar Technolab

- Learnt Python from scratch
- Got familiar with data visualization and performed data analysis on multiple projects
- Analyzed and processed complex data sets using advanced querying, visualization and analytics tools.
- Worked with various Machine Learning algorithms to create the best working models

09/2021 – 10/2021 BANGALORE, INDIA

IOT and Development of Embedded System intern.

**Karunadu Technologies Private Limited,
Bangalore**

During this Internship I have gained experience in Embedded and IOT Development as well as other duties that were assigned to me from time to time.



Projects

09/2021 – 09/2022 BANGALORE, INDIA

**IOT enables elderly fall detection model
using optimal deep convolutional neural
network for smart home care**



Projects

We have proposed an efficient fall detection system based on camera vision using convolutional neural networks and deep learning architectures for automatically detecting human falls from still images captured by a single camera. Our framework generates human propositions using segmentation information and body joint locations.



Education

08/2018 – 07/2022

BANGALORE, KARNATAKA, INDIA

**Computer science and engineering |
Bachelor of Engineering
RR institute of technology (Vtu University)
CGPA: 6.9/10**

08/2016 – 03/2018 CALICUT, KERALA, INDIA

**Higher secondary Education
CKG Memorial Higher Secondary school
PUC Science: 79%**

03/2013 – 03/2016 CALICUT, KERALA, INDIA

**SSLC
Govt Vocational Higher Secondary School,
Payyoli
General: 96.6%;**



Skills

Python(Numpy, pandas, scikitlearn) # Statistics
SQL # Data cleaning # Data Analysis
Data Extraction # Bigdata
Data visualization(Tableau, PowerBI)
Machine learning(supervised and unsupervised)
matplotlib # Data Extraction
Data Transformation and loading