FAISAL FIRDOUS

Passionate Computer Science professional with expertise in research, teaching, Trainer and mentoring, seeking a challenging position where I can contribute my skills and knowledge to advance the field of computer science and inspire future generations of computer scientists.

CONTACT

- ✉ faisalparray39@gmail.com
- 📞 +91 6005636085
- 📍 Kulgam Jammu and Kashmir

SKILLS

Programming

- C
- C++
- Python
- Data Structure Algorithms
- Data Science
- NLP
- Computer Vision
- Machine Learning

Operating Systems

- Windows
- Linux
- MacOS

Languages

- English
- Urdu
- Kashmiri

Internships

Course Development In Python
📍 Constellation Training Placement Services

FDP

- ❖ Cryptography and Blockchain.
- ❖ Recent Trends in Artificial Intelligence and Cyber Security.
- ❖ AWS Cloud.
- ❖ Python Programming by IIT Kanpur.
- ❖ Cyber Security by IIT Kanpur.
- ❖ Advanced Excel with Data Visualization by IIT Kanpur.
- ❖ Blockchain Essentials and Development of DAAPS.
- ❖ Machine Learning by IIT Kanpur.
- ❖ Blockchain by IIT Kanpur.
- ❖ IOT and Drone by IIT Kanpur.

PROFILES

Linkedin `https://www.linkedin.com/in/faisal-firdous-1187301b4/`
Scopus `https://shorturl.at/pvGM4`
Udemy Instructor `https://shorturl.at/iluDS`
ORCID iD `https://orcid.org/0009-0003-0975-3324`
Google Scholar `https://shorturl.at/fjvMP`

WORK HISTORY

📅 Since September 2022
📍 iNurture Education Solutions Pvt. Ltd. Bangalore

Faculty IT

EDUCATION

📅 2020-2022
📍 Central University of Jammu, Jammu

M Tech Computer Science and Engineering

📅 2016-2020
📍 BGSBU, Rajouri

B.Tech Computer Science and Engineering

DISSERTATION

- ❖ Attention-Deficit Hyperactivity Disorder Spectrum Using ADHD sfMRI

PROJECTS

- ❖ **Drugs Prescription using Reviews In NLP** `https://drive.google.com/file/d/1wjxnaJWwPmpE973dfjQSLsjFaMSGxf8f/view`
- ❖ **Time Series Product Sales** `https://drive.google.com/file/d/1p4tUM78xusEO9_RJdTaZOTKCntoCb6fQ/view`
- ❖ **Predict whether News is Fake or Not** `https://drive.google.com/file/d/1Em7jESkH4bLL19q6Ba_lz_Sj_PpEi-Sm/view`
- ❖ **Zomato Restaurant Success prediction** `https://colab.research.google.com/drive/1p0tKU9HehdtgnvJPrSkBA3yc1NcyGuTa?usp=sharing`
- ❖ **Recommendation systems using Data Science, ML and AI techniques.** `https://github.com/Erfaisal12/Recommended-System`

🗐 PUBLICATIONS

OpenAI ChatGPT as a Logical Interpreter of code

👥 Faisal Firdous, Saimul Bashir, Syed Zoofa Rufai, Dr. Sanjeev Kumar ,

📅 2023   📖 2nd International Conference on Edge Computing and Applications ICECAA 2023, DOI: `https://doi.org/10.1109/`
`ICECAA58104.2023.10212275`   🔗

A Comprehensive Review on Apple Leaf Disease Detection

👥 Saimul Bashir, Faisal Firdous, Syed Zoofa Rufai,

📅 2023   📖 International Conference for Convergence of Technology (I2CT), 2023, DOI:`https://doi.org/10.1109/I2CT57861.2023.`
`10126487`   🔗

Attention-Deficit Hyperactivity Disorder Spectrum Using ADHD sfMRI

👥 Faisal Firdous, Deepti Malhotra, Mehak Mengi ,

📅 2023   📖 Proceedings of International Conference on Recent Innovations in Computing: ICRIC 2022, Volume 1 , DOI: `https://doi.org/`
`10.1007/978-981-19-9876-8_28`   🔗

🗐 COMMUNICATED PUBLICATIONS

A thorough study on data-driven face spoof detectors: state-of-the art, open research issues and future outlooks

👥 Syed Zoofa Rufai; Saimul BAshirl; Faisal Firdous; Priya Pandey

📅 2023   📖 7TH INTERNATIONAL JOINT CONFERENCE ON COMPUTING SCIENCES (ICCS-2023) , `https://conferences.lpu.in/iccs/`   🔗

Chest Disease Detection using Machine Learning

👥 Saimul BAshir; Faisal Firdous; Syed Zoofa Rufai, Rohini Bawa

📅 2023   📖 ICIASC-2023 INTERNATIONAL CONFERENCE ON INTELLIGENT AND SMART COMPUTATION) , `https://iciasc.com/`   🔗

Brain Stroke Disease Detection:A Review

👥 Saimul BAshir; Faisal Firdous; Syed Zoofa Rufai

📅 2023   📖 https://icaiss.in/2023/) , `https://icaiss.in/2023/`   🔗

✳ CERTIFICATES

- ❖ C Programming In Depth.
- ❖ Master In C++
- ❖ Python
- ❖ Machine Learning
- ❖ Python Bootcamp For Data Science Numpy Pandas & Seaborn
- ❖ Practical Computer Vision With OpenCV And Python
- ❖ Neural Networks In Python: Deep Learning For Beginners
- ❖ SQL + Tableau + Python
- ❖ Machine Learning- Regression and Classification
- ❖ Certificate on Swayam- Academic Writing
- ❖ Certificate on Swayam- E-assessment

✳ REVIEWER/MEMBERSHIP

- ❖ Reviewer of IJRAR - International Journal of Research and Analytical Reviews (IJRAR) | UGC and ISSN Approved | UGC Approved Journal NO: 43602
- ❖ Member of Computer Science teachers Association CSTA
- ❖ Membership of the International Association of Engineers