NEEVAN R.

NAVANEETHA,

PULIYILA,

NALLILA (P.O.),

KOLLAM-691515.

Ph: +91- 9745636233

Email: neevan.r@gmail.com

Objective

Seeking an excellent position in an institution which would enable me to groom both technically and interpersonally so that I can contribute and share my knowledge to bring up the budding engineers and make them fruitful to this nation.

Education

2011-2013

M. Tech Computer Science (Image Processing)
Cochin University of Science and Technology, Cochin.

College: College of Engineering Karunagappally.

C.G.P.A: 8.76

2006- 2010

B. Tech Computer Science & Engineering
University of Kerala, Kerala.

College: Younus College of Engineering& Technology, Kollam.

C.G.P.A: 6.6

2004 –2006

XII-HIGHER SECONDARY EDUCATION BOARD, Science
G.H.S.S Kuzhimathicad.

Percentage of Marks: 77.0 %

2004

X-BOARD OF PUBLIC EXAMINATION
St. Jude H.S.S., Mukhathala.

Percentage of Marks: 81.0 %

Work Experience

2013 –2015

College of Engineering (IHRD), Kottarakkara, KERALA.
Assistant Professor in Department of Computer Science and Engineering on contract basis (July 2013 - April 2015)

2015 –2018

College of Engineering (IHRD), Attingal, KERALA.
Assistant Professor in Department of Computer Science and Engineering on contract basis (September 2015 - April 2018)

2018 –2021

College of Engineering Trivandrum, KERALA.
Assistant Professor in Department of Computer Applications on contract basis (July 2018 - October 2021)

2023 –2025	Govt Engineering College Wayanad, KERALA. Assistant Professor in Department of Computer Science on contract basis (September 2023 - January 2026)

Skills

Programming	C, C++, Python, MATLAB, .NET
Database	SQLServer, MySQL, Oracle
OS	Windows, Linux

Publications

- ➢ Published a research paper "Lung Cancer Detection Using Multi-Class SVM And CNN" on INTERNATIONAL JOURNAL FOR SCIENCE AND ADVANCE RESEARCH IN TECHNOLOGY (IJSART, Volume 5 -Issue 5, May 2019)

- ➢ Published a research paper "Brain Tumor Detection: Tracing Brain Tumor Using Machine Learning" on INTERNATIONAL JOURNAL FOR SCIENCE AND ADVANCE RESEARCH IN TECHNOLOGY (IJSART, Volume 5 -Issue 5, May 2019)

- ➢ Published a research paper "Swift Draw : Real-time Doodle identification using CNN " on INTERNATIONAL JOURNAL FOR SCIENCE AND ADVANCE RESEARCH IN TECHNOLOGY (IJSART, Volume 5 -Issue 5, May 2019)

- ➢ Published a research paper "Sign Language Recognition Using Inception V3 Model" on INTERNATIONAL JOURNAL FOR SCIENCE AND ADVANCE RESEARCH IN TECHNOLOGY (IJSART, Volume 5 -Issue 5, May 2019)

- ➢ Published a research paper "*Region filling and object removal in images using Criminisi Algorithm*" on INTERNATIONAL JOURNAL OF SCIENCE TECHNOLOGY & ENGINEERING (IJSTE, Volume 2 -Issue11, May 2016)

- ➢ Published a research paper "*Image Completion Using Criminisi Algorithm*" on GLOBAL RESEARCH AND DEVELOPMENT JOURNAL FOR ENGINEERING (GRD Journals, Volume 1 –Issue 6, May 2016)

- ➢ Published a research paper "*Review for Event Delivering Techniques in Publish/Subscribe Scheme*" on INTERNATIONAL JOURNAL OF COMPUTER APPLICATIONS (IJCA, Volume 132 - No.16, December 2015)

- ➢ Published a research paper "*An Improved and Efficient Data Privacy in Big Data with K-Anonymity and Alpha Deassoaciation*" on INTERNATIONAL JOURNAL OF ADVANCE RESEARCH IN COMPUTER SCIENCE AND MANAGEMENT STUDIES (IJARCCMS, Volume 3, Issue 8, Aug 2015)

- ➢ Published a research paper "*Survey on Data Privacy in Big Data with K-Anonymity*" on INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN COMPUTER AND COMMUNICATION ENGINEERING (IJIRCCE, Volume 3, Issue 5, May 2015)

- ➢ Participated and presented a paper "*Image Completion: An Exemplar Based Method*" in the National Conference on Advanced Techniques in Computer Science (NATCOM 2013).

FDP

- Participated in the AICTE Sponsored Training programme on Impact of Recent Tools and Techniques in the Processing of Digital Images on May 2013.
- Participated in the KSCSTE Sponsored Two day workshop on Research Methodology on April 2017.
- Participated NPTEL FDP on Introduction to Machine learning on October 2018.
- Participated in the Two day workshop on Deep Learning on August 2019.
- Participated in the AICTE Sponsored FDP on Robotics on September 2019.
- Participated in the AICTE Sponsored FDP on Data Sciences on December 2019.
- Participated in the Webinar on Parkinson's Disease Analysis using Machine Learning on August 2020.
- Participated in the Webinar on Power of Artificial Intelligence in an IoT on August 2020.
- Participated in the Webinar on Artificial Intelligence with Deep Learning on August 2020.
- Participated in Faculty Development Programme On "Data Science & Its Applications In STEM", on September 2020.
- Participated in the six days AICTE sponsored online short term training programme on "Recent Trends in Artificial Intelligence and Soft Computing-III" on September 2020.
- Participated in the AICTE Sponsored FDP on Cyber Security on September 2020.
- Participated in Faculty Development Programme On "Python for Machine Learning", on September 2020.
- Participated in the AICTE Sponsored FDP on Block chain on September 2020.
- Participated in the AICTE Sponsored Training programme on System Administrator and Networking using FOSS Tools on May 2021.
- Participated in the AICTE Sponsored FDP on Advanced Techniques in AI and Machine Learning on January 2025.

Achievements

- **UGC NET** qualified in December 2015

- **GATE** qualified with 578 score in 2017.

- **GATE** qualified with 434 score in 2016.

- Participated in **SCERT curriculum revision** for VHSE Computer Science as subject expert in 2015 - 2016.

- **GATE** qualified with 355 score in 2011.

Administrative Experience

- **Criteria-II co-ordinator** of NBA.
- **Department Placement Coordinator** in Govt College Wayanad.
- **Staff Advisor** of an M.Tech (2023-2025 Batch).
- Served in **KTU Exam Cell** as Department Co-Ordinator.
- Delivered **Technical placement Training** sections in colleges.
- **Department Coordinator of inter college Tech fest** in Govt College Wayanad.
- Delivered **GATE & NET coaching** sections in colleges.

References

Dr. Gilesh M P

Professor,
Dept. of CSE,
Govt Engg College Thrissur.

gileshmp@gectcr.ac.in
9249285500

Dr. Shibily Joseph

Professor (HOD CSE)
Dept. of CSE,
Govt Engg College Wayand.

shibily.j@gecwyd.ac.in
9495948482

Personal Information

Date of Birth	19-Mar-1989.
Sex	Male
Nationality	Indian
Religion	Hindu
Caste	Nair
Languages	English, Malayalam, Tamil.

I hereby declare that all the above information is true to the best of my knowledge and belief.

Place: KOLLAM

Date: Yours truly,

Neevan. R