SONA COLLEGE OF TECHNOLOGY
| An Autonomous Institution |

SALEM - 636 005 | INDIA

Approved by AICTE | Approved by UGC | Affiliated to Anna University | NAAC Accreditation: A++ Grade
All eligible programmes NBA Accredited | NIRF Ranked | ISO Certified

www.sonatech.ac.in

November 14, 2026

College Name: Sona College of Technology

College Profile: Sona College of Technology (Autonomous) is one of the top-ranking engineering colleges in India, located in Salem, Tamil Nadu. Established in 1997 by Thiru. M.S. Chockalingam (Founder Chairman), the institution gained autonomous status in 2010. It is NBA accredited, ISO certified, accredited "A++" Grade by NAAC, affiliated to Anna University, Chennai, and approved by AICTE.

Job Title	: Junior Research Fellow (JRF) – AI / Machine Learning / AR-VR
Department	: Information Technology
Project	: AICTE-funded Research Project
Project Title	: Developing an Intelligent Assistant for the Rehabilitation of Elderly People Living with y Dementia and Enhancing their Quality of Life
Qualification	: M.E. / M.Tech. / M.S. in CSE, IT, AI / Data Science, Biomedical Engineering, ECE or relevant disciplines
Experience	: Relevant project / research experience preferred; fresh postgraduates with required technical skills may apply
Technical Skills	: Python, C#, AI/ML, Deep Learning, PyTorch / TensorFlow, EEG Signal Processing, BCI, LLMs, RAG, Unity 3D, REST APIs and Database Management
Preferred Skills	: OpenBCI / Emotiv, VR applications, Healthcare AI, Blender / 3D Modelling and relevant research publications
Job Type	: Full-Time (Project-Based)
Project Duration	: 2 Years
Job Location	: Sona College of Technology, Salem
Salary	: ₹31,000 per month
Apply	: ***jobs@sonatech.ac.in***
College Website URL	: www.sonatech.ac.in

Key Responsibilities: Develop AI/ML and Deep Learning models; work on EEG signal processing and BCI applications; develop Generative AI solutions using LLMs, RAG and recommendation systems; design AR/VR applications using Unity 3D; integrate AI models with applications and databases; support research documentation and publications.

How to Apply: Interested candidates can send their detailed resume to the above-mentioned email ID.

Contact Number: 94425 - 92133