



छत्रपति शाहू जी महाराज विश्वविद्यालय, कानपुर CHHATRAPATI SHAHU JI MAHARAJ UNIVERSITY, KANPUR

राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद् द्वारा । ग्रेड प्राप्त विश्वविद्यालय
विश्वविद्यालय अनुदान आयोग द्वारा प्राप्त श्रेणी-८ विश्वविद्यालय
(पूर्ववर्ती कानपुर विश्वविद्यालय, कानपुर)
(Formerly Known as Kanpur University Kanpur-208024)



PROJECT AND EXTERNAL RESOURCES GENERATION CELL

Ref No. CSJMU/Pro-ERG/95/2026

Dated: 13.6.2026

WALK-IN-INTERVIEW FOR ENGAGEMENT OF PROJECT STAFF Under Intramural CAM-AI Research Grant Scheme, CSJMU

Eligible and interested candidates may attend the Walk-in-Interview for engagement on purely temporary basis as Project Staff (details mentioned below in Table) under intramural sponsored projects under Campus Advancement Mission for Artificial Intelligence (CAM-AI) tenable at CSJMU, Kanpur. The details are given below:-

S.no.	Project Positions (No. of Positions)/ Age	Title of the Project	Duration	Essential Qualifications	Desirable Qualification	Emoluments (Rs.)	Time and Date of Interview	Contact Person and Venue of Interview
1.	Project Engineer – Artificial Intelligence / Machine Learning (AI/ML) (02 Nos.) Age: up to 32 years	“Rebuilding Voices with AI: A Gen AI Personalized Speech Recovery and Communication System”	12 months	B.Tech / B.E. or M.Tech / M.E. / M.Sc. / MCA in Computer Science / Information Technology / Software Engineering / Electronics & Communication Engineering / Electrical Engineering / Artificial Intelligence / Data Science or related fields, with a minimum CPI of 6.5 or 60% of marks. Upper age limit 32 years; relaxations for SC / ST / OBC / Women / PwD as per GOI rules.	Working / research experience in Generative AI, deep learning and speech / audio processing; strong knowledge of Python and modern ML frameworks (PyTorch / TensorFlow); hands-on experience in training, fine-tuning and deploying models. Familiarity with on- device / edge model optimization, multilingual or low-resource data, and Indian-language speech data will be given preference.	Rs. 10,000/- month	1 July 2026 11:00 AM	Dr. Shilpa Deshpande Kaistha (Principal Investigator), Department of Biotechnology, SLSBT, CSJM University, Kanpur, U.P. – 208024. Email: shilpakaistha@csjmu.ac.in Please share your cv on - revoicegenai@gmail.com
2.	Project Engineer –	“Rebuilding Voices	12 months	B.Tech / B.E. or M.Tech / M.E. / M.Sc. / MCA in	Front-end: React (web) and / or Flutter / React Native, with solid JavaScript /	Rs. 10,000/-	1 July 2026	Dr. Shilpa Deshpande Kaistha (Principal Investigator),

email:project.erg@csjmu.ac.in



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विश्वविद्यालय अनुदान आयोग द्वारा प्राप्त श्रेणी-1 विश्वविद्यालय
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	Full-Stack Development (Web Application) (01 No.) Age: up to 32 years	with AI: A Gen AI Personalized Speech Recovery and Communication System"		Computer Science / Information Technology / Software Engineering / Electronics & Communication Engineering / Electrical Engineering / Artificial Intelligence / Data Science or related fields, with a minimum CPI of 6.5 or 60% of marks. Upper age limit 32 years; relaxations for SC / ST / OBC / Women / PwD as per GOI rules.	TypeScript and clean, usable, accessible interfaces (WCAG). Backend: server- side development in Python (Fast API / Flask) or Node.js; designing and building REST APIs; relational databases (PostgreSQL) and sound data modelling; authentication, authorization and security; integration of the application with the AI / ML inference service. General: version control (Git), testing and CI / CD; containerization (Docker) and basic deployment. Experience in healthcare, ed-tech or accessibility applications, offline-first / on-device UIs, or data-visualization dashboards will be given preference.		11:00 AM	Department of Biotechnology, SLSBT, CSJM University, Kanpur, U.P. – 208024. Email: shilpakaistha@csjmu.ac.in Please share your cv on - revoicegenai@gmail.com
3.	Project Associate (01 No.) 18-35 Years	AI-Driven IoT-Enabled Closed-Loop Biorefinery Control System for Sustainable Bioethanol Production from Agricultural Residues	12 months	M. Sc./M. Tech. degree in Life Sciences, Biotechnology, Bioinformatics, or any allied discipline from a recognized university, with a minimum CPI of 6.5 or 60% of marks. Or B. Tech./M. Tech. in Computer Sciences, Electrical and	Experience in one or more of the following areas: Fermentation technology, AI/ML, IoT systems, data analytics, process modelling, Python programming, or scientific report writing, process modelling, and scientific report writing.	Rs. 15000 /Month	11:00 AM 1 July 2026	Dr. Ajay Kumar Pandey Department of Life Sciences, School of Life Sciences and Biotechnology CSJM University, Kanpur, UP Email ID: ajaykp4@csjmu.ac.in

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राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद् द्वारा 1 ग्रेड प्राप्त विश्वविद्यालय
विश्वविद्यालय अनुदान आयोग द्वारा प्राप्त श्रेणी-C विश्वविद्यालय
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				Electronics Engineering/ Artificial Intelligence / Data Science or related fields, from a recognized university, with a minimum CPI of 6.5 or 60% of marks.				
4.	Research Intern (01 No.) 18-25	Skyfeast	12 months	1.Appearing Btech CSE, 2.Drone Assembly and Electronics Integration . 3.CUBE+ Flight Controllers and Mission Planner Software	1.Strong knowledge of Artificial Intelligence and Machine Learning 2. Experience with computer vision 3.Understanding of Autonomous Navigation Systems and Obstacle Avoidance Algorithms 4.Familiarity with NVIDIA Jetson, Raspberry Pi, or Edge AI Computing Platforms 5.Understanding of Real-Time Video Processing and Object Detection .	Rs.7800 /Month	11:00 AM Date.... 1 July 2026	Ms Gargi Gupta UIET CSJM University Kanpur UP Email ID gargigupta@csjmu.ac.in
5.	Project Intern (01 No.) 18-25	Skyfeast	12 months	1.Appearing Btech ECE, 2. Knowledge of PCB schematic designing 3.Knowledge of RTK GPS and Geofencing	1.Experience in drone Hardware Troubleshooting and Field Testing 2. MAVLink Communication Protocol and Telemetry Systems 3. Project Documentation and Technical Reporting Skills 4. Experience in microcontrollers.. 5. Experience in Sensor integration..	Rs.3500 /Month	1 July 2026 11:00AM	Ms Gargi Gupta UIET CSJM University Kanpur UP Email ID gargigupta@csjmu.ac.in
6.	Research Intern (01 No.)	Attend AI	6 months	Undergraduate with a knowledge of CSE and AI	1.Experience in Python. 2.Experience in Facenet.. 3.Experience in Keras. 4.Experience in MTCNN. 5.Experience in Arc-Face.	Rs.8500 /Month	11:00 AM Date.... 1 July 2026	Dr Anshu Singh SAHSS CSJM University Kanpur UP Email ID: anshu@csjmu.ac.in

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7.	18-25 Project Intern (01 No.) 18-25	Attend AI	6 months	Undergraduate with a knowledge of CSE and AI	1.Experience in Firebase 2.Experience in Facial data inferencing.. 3.Experience in NUMPY. 4.Experience in Tensor-flow.. 5.Experience in Kubernities..	Rs.6000 /Month	1 July 2020 11:00 AM	Dr Anshu Singh SAHSS CSJM University Kanpur UP Email ID: anshu@csjmu.ac.in
8.	Technical Intern (01 No.) 18-25	Attend AI	6 months	Undergraduate with a knowledge of CSE and AI	1.Experience in RTSP. 2.Experience in working with Inference Camera.. 3.Experience in Web tech. 4.Experience in POE switch, port forwarding.. 5.Experience in Mesh Network Stream..	Rs.5500 /Month	1 July 2020 11:00 AM	Dr Anshu Singh SAHSS CSJM University Kanpur UP Email ID: anshu@csjmu.ac.in
9.	Research Intern (01 No.)/ 18-25 years	Dhara AI: Smart irrigation, Auto-fertilization and smart effort solution for farmers	6 months	B.Sc. (Hons.) Agriculture/ enrolled in the final year of B.Sc. (Agriculture) at a recognized university	1.Experience in Horticulture. 2. Experience in Field irrigation. 3.Experience in field mapping through Range finder. 4. Basic knowledge of sensors.	Rs.10,000/ Month	11:00 AM Date: 01.07.2020	Dr. Himanshu Trivedi, Director, School of Advanced Agriculture Sciences and Technology, CSJM University Kanpur U.P. Email ID himanshu@csjmu.ac.in Venue: Conference Room, School of Advanced Agriculture Sciences and Technology, CSJM University Kanpur U.P.
10.	Technical Intern (01 No.)/ 18-25 years	Dhara AI: Smart irrigation, Auto-fertilization and smart effort solution for farmers	6 months	B.Tech. (ECE/CSE)/ enrolled in the final year of B.Tech. (ECE/CSE) at a reorganised university.	1.Experience in embedded programming 2.Experience in IIOT 3.Experience in LORA 4.Experience in microcontrollers. 5.Experience in Sensor integration.	Rs.6000 / Month	11:00 AM Date: 01.07.2020	Dr. Himanshu Trivedi, Director, School of Advanced Agriculture Sciences and Technology, CSJM University Kanpur U.P. Email ID himanshu@csjmu.ac.in



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					6.Experience in LORA. 7.Experience in libraries like RTCLib.h, Telemetry, Adafuit_bme280.h, adafuit_sensor.h, asyncTCP.h, lora.h 8.Experience in I2C Communication. 9.Experience in Component integration			Venue: Conference Room, School of Advanced Agriculture Sciences and Technology, CSJM University Kanpur U.P.
11.	Research Assistant (01 No.) 18-35 Years	Title: "Dori AI Offline First Academic Assistant for CSJMU Students"	06 Month	-Postgraduate degree (Minimum 55% marks) in Master in Computer Application or any relevant discipline	1.MCA in Recognised University 2.Experience in Android Development 3.Hands-on experience in Android Studio. 4. API Key Integration 5. Experience in SLM and Gemini Nano Integration	Rs 18000/ Month	11:00 AM Date : 01-07-2026	Dr. Rashmi Gautam School of Journalism and Mass Communication CSJM University Kanpur UP Email ID : rashmigautam@csjmu.ac.in

Candidates are advised to come along with signed Biodata with all Original Documents, 01 (One) set of Self Attested Photocopies of all the educational testimonials and 01 (One) Recent Passport size photograph, failing which the candidate will not be allowed to appear in the Walk-in-Interview.

Terms & Conditions

- Engagement will be initially for a period mentioned above and may be extended or curtailed depending upon the project requirement, and desired level performance or conduct of incumbent and availability of funds from funding agencies as the case may be.
- The tenure of project staff shall be co-terminus with the project. However, under no circumstances the tenure would be allowed to exceed beyond project duration. The performance of the project staff would be reviewed periodically so that any one not found up to the mark, could be terminated.
- The position is only temporary and, therefore, will not confer any right on the incumbent to any claim, implicit or explicit on any post in CSJMU.
- The upper age limit as on date of Walk-in-Interview, is relaxable as per the Government of India Rules.

email:project.erg@csjmu.ac.in



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5. On completion of the tenure in one project, in case, one wants to apply for engagement in another project, he/she will have to go through the process of selection by submitting a fresh application under the new project. Engagement of the Project Staff under the new project would be made only after submission of resignation and "No Dues Certificate" in the previous project.
6. All terms and conditions for the engagement of project staff will be in accordance with the above-mentioned funding agency.

Copy to:

11. PS to Hon'ble Vice Chancellor, for kind information.
12. PS to Registrar/ FO. For kind information
13. Project Investigators
14. In charge PMU, to kindly upload the above information on university website
15. Office File


Registrar
CSJMU
