

IIIT-B Invites Applications For The Post Of Call for Senior Research Associates
Details are as follows: -

Designation	Senior Research Associate
Job Description	<ul style="list-style-type: none"> • Lead research in Fully/Somewhat Homomorphic Encryption (F/SHE) schemes • - Develop and implement privacy-preserving protocols for DPI applications • - Investigate suitability of existing F/SHE schemes for real-world deployment • - Integrate homomorphic encryption solutions with P3DX Secure Compute Layer • - Publish research findings in top-tier conferences and journals • - Mentor junior researchers, research interns, and software developers
Qualifications, Experience and Skills needed	<ul style="list-style-type: none"> • Education: Post-doc/Ph.D./Masters in Computer Science, Cryptography, Mathematics, or closely related field • Experience: At least 3 years of post-qualification research experience • Skills: • Strong expertise in cryptography. Expertise in homomorphic encryption is desirable • Proficiency in programming languages (Python/ C++/ Rust) • Experience with F/SHE libraries (SEAL, HElib, PALISADE, TFHE, etc.) is desirable • Excellent problem-solving, communication, and project management skills. • Ability to work independently and in multidisciplinary teams.
Pay and Allowances	As per norms of the institute

Last date for applications

Interested candidates are requested to send the following via email to p3dx@iiitb.ac.in
- Subject Line: "P3DX Job Application – Senior RA - [Your Name]"