



National Institute of Industrial Engineering (NITIE)
(An autonomous body under the Ministry of HRD, Govt. of India)
Vihar Lake Road, Powai, Mumbai 400 087)

Advertisement

**Recruitment of Research Assistant at NITIE Mumbai for 89 days in a NITIE Sponsored Research Project:
 Total Position: 1 (Full time / Part time).**

Sr. No.	Name of the Research Project	Position	Number of Research Assistant	Job Profile:	Essential Qualification & Experience:
1.	<i>Transformational fintech solutions - AWI.</i>	Research Assistant	01 (for 89 days)	<ul style="list-style-type: none"> • Use your development expertise and be part of the team driving a brand new blockchain based Smart Contract POC. • Support for microAWI designed and transform it into a blockchain POC. • Architect, design, and develop features and backend components for web, application (e.g. payments), and mobile applications; • Identify and provide scalability hooks in the architecture and codebase to support growth Various API design, 	<p><i>This is an entrepreneurial, fast paced iterative design environment and tight knit team. Person should be exciting, passionate and ability to collaborate in develops and demonstrates POC.</i></p> <p>Full time: B.Tech / B.E. with minimum One+ year of work experience (> 1 year of work experience) in software design and development field.</p> <p>Part time: Current Graduate / Post Graduate students in the domain of computer science, information technology / Current Post Graduate in Management with Engineering background / Freelancing Software Coder Developer</p>

Sr. No.	Name of the Research Project	Position	Number of Research Assistant	Job Profile:	Essential Qualification & Experience:
				development, and integrations. <ul style="list-style-type: none"> • Identify various Blockchain as Service platforms and design as per requirement. • Note: This project is not focused on bitcoin / crypto currency. 	Candidates Should have knowledge of various blockchain platforms like Ethereum, Hyperledger as examples, distributed database concepts, software architecture design and debug, server management, JS, NodeJS, Blockchain APIs and SDK integration experience, Familiarity with TCP/IP Network protocol, Office 365 platform workflows. Ability to code in Android, Socket Programming experience. Experience in mobile payments, smart contracts design, fintech is a bonus.

The Consolidated Salary Range (including HRA) for the Research Assistant will be Rs.21000- to 31000/- and for part-time Research Assistant will be Rs. 10000- 12500/-. The final salary will be decided by the Selection Committee depending upon the qualification, experience, performance and suitability to the project. Part time duration would be intimated either during the time of interview / selection. Persons applying for the Research Assistant – part time are required to submit a ‘No objection certificate’ obtained from their respective Institution along with the application. An undertaking by the student as a proof of not getting any scholarship is also required to be submitted at the time of applying. The students of NITIE or outside institutions can take up such research assistantship subject to a maximum limit of 15 hours per week.

Interested Person may send their CV with name, address, date of birth, qualification, experience with testimonials, certificates, etc. and names and contact numbers of 1 reference (who know the candidate’s work but not related) addressed to Registrar, NITIE, Vihar Lake Road, Mumbai – 400087 (registrar@nitie.ac.in). Tel. No. 022-28573371/ Fax No. 022-28573251; latest by 15nd March 2018.

The employment is purely temporary in nature and co-terminus with the project. The appointment will be for a period of 89 days, which may be extended based on performance and recommendations by the designated PI. Eligible candidates will be called for interview as per recommendations of the Screening Committee. Fulfillment of minimum qualification is not a claim for interview call. The Institute reserves the right to reject any/all applications or fix the salary commensurate with the experience & qualifications without assigning any reason. No interim correspondence will be entertained.