SELECTION FOR PROJECT POSITIONS IN V2X IIT HYDERABAD

This announcement is being released for the post of **Post-Doctoral fellowship**, **Research Assistant**, **Project Manager**, **Project Developer/Programmer**, and **Project Assistant** on a contract basis, for the Suzuki V2X project at IIT Hyderabad. Shortlisting will be based on an online application followed by an interview for the screened-in candidates. The selected candidate is required to physically report to the office on the IITH campus daily to execute the duties. All terms and conditions of the selection and employment will be governed by IIT Hyderabad.

<u>Vacancy Positions</u>: Post-Doctoral fellowship, Research Assistant, Project Manager, Project Developer/programmer and Project assistant

1. Post-Doctoral Research Fellowship (CSE)	 Emolument: Consolidated pay Rs. 55,000 per month Duration: 11 Months Eligibility and Requirements: Ph.D. in CSE or Networking with research/industrial experience and publication in reputed journals/conferences. Willing to work in the area of V2X (Vehicle to Everything) and contribute to the project. Candidates should have good academic records and communication skills. Candidates should not have published in any predatory journals.
	 Experience: 0-2 years of relevant experience post PhD. Candidates who have submitted the thesis and are waiting for thesis defense are also encouraged to apply.

2.Research Assistant	Emolument: Consolidated pay Rs. 25,000 per month Duration: 11 Months
	 Eligibility and Requirements: B.Tech in CSE/ECE/EEE.Candidates should have good academic records throughout Good communication and writing skills Relevant research/industrial experience will be given preference.
	 Experience: 0-2 years. Candidates who have the intention to apply for M.Tech RA position in the future are encouraged to apply for this position.

3.Project	Emolument: Consolidated pay Rs. 60,000 per month (negotiable based on experience)
Manager	Duration: 11 Months
	 Job Description: Being engaged in the project controls function and proactively tracking as much of the project as possible in an accurate manner and then presenting that information in a clear, concise, and informative way. Supporting the reporting function. Establishing and maintaining the schedule baselines and ensuring project control mechanisms are in place to monitor performance. Delivering intelligence and updates on change management. Reporting to stakeholders, internal and external. Working closely with the client, sub-consultants, and main contractors.

	 Reviewing overall project status with the project management team and recommending corrective action where necessary. Providing risk management and reporting. Demonstrating a clear, systematic approach to solving complex issues and being able to communicate solutions in an effective, efficient, and high-level manner. Evaluating and reporting on all scheduling, cost, and change controls for this scheme in conjunction with the project. Supporting the duties of the designated project controls manager for the project.
	 Eligibility and Requirements: Essential Requirements: Degree in engineering. Knowledge of planning and construction project controls principles and practices Digital savviness Client relationship-building skills Ability to support strong, motivated teams Experience in delivering consultancy projects from start to completion Growth mindset with previous software project experience EXPERIENCE: 2 years.
4.Project Developer	Emolument: Consolidated pay Rs. 35,000-50,000 per month Duration: 11 Months Job Description: • Write clean, efficient, and well-documented code in C++ • Debug and troubleshoot code issues. • Collaborate with team members to develop and implement software solutions.

	 Participate in code reviews to ensure the quality of the code. Continuously learn and stay up-to-date with industry trends and technologies. Assist in the testing and deployment of software Eligibility and Requirements: Essential Requirements: Bachelor's degree in computer science or a related field, or equivalent work experience solid understanding of programming concepts and fundamentals Knowledge of C++ programming language Familiarity with object-oriented programming Ability to work in a team environment and collaborate effectively Strong problem-solving skills and attention to detail Excellent verbal and written communication skills Familiarity with software development tools such as Git, Visual Studio, and JIRA Experience with Agile development methodologies Familiarity with other programming languages such as Python, Java, or C#
5.Project Assistant	 Emolument: Consolidated pay Rs. 25,000 per month (negotiable based on experience) Duration: 11 Months Job Description: The key responsibilities include: Providing administrative support on a time-to-time basis. Preparing a variety of statistical, financial reports, letters and other written correspondence. Taking care of project activities in terms of coordinating with stakeholders and working closely with the project management team and other project staff. Liaising with various departments for procurement of

 approvals. Managing the purchase, stock maintenance, documentation, approval etc.
Eligibility and Requirements: Essential Requirements: Desirable Requirements:
 Any Graduate Good interpersonal and communication skills Good letter drafting skills. Well versed with MS-Office and Google Drive to manage the documentation of the project. Good at handling financial transactions. Four wheeler driving license is a must. Experience: 2 years of work experience in backend operations and administration.

Selection Procedure:

The candidate will be shortlisted as per the information in his / her application and selected based on the performance in the Interview.

Date and Time of Interview: This will be intimated to shortlisted candidates via email.

- IIT Hyderabad reserves the right to alter the number of vacancies or keep it open till the deserving candidate is found.
- IIT Hyderabad reserves the right to close the recruitment procedure without selecting anybody, if none of the candidates are found suitable.

How to apply:

For the post of "Post-doctoral Research Fellowship," use this link to apply: https://forms.gle/XkZJS2e4u17aYyJ58 For the post of "Research Assistant," use this link to apply: https://forms.gle/1VKUi9MGyYxnVfk87 For the post of "Project Manager," use this link to apply: https://forms.gle/Z5LLB2KKudChOumMA For the post of "Project Developer," use this link to apply: https://forms.gle/ct9fueZLCGSUGC2T8 For the post of "Project Assistant," use this link to apply: https://forms.gle/gkU9W1GPamn4kDiG9

Online Application Deadline: 05-05-2023 11:59 PM

Contact Details:

For general queries, please contact Mr. Raghu Vamshi (raghu.vamshi@cse.iith.ac.in)