

**Startup Incubation & Innovation Centre, IIT Kanpur**

<b>Job Title</b>	<b>Assistant Manager (Front-End Developer)</b>	<b>Position</b>	<b>01</b>
<b>Job Code:</b>	<b>AM-IT-DEV</b>		
<b>Reports to</b>	Manager (IT)	<b>Location</b>	Kanpur
<b>Responsibilities</b>	<ul style="list-style-type: none"><li>• Develop responsive and engaging front-end interfaces using HTML5, CSS3, Bootstrap5, JavaScript, and modern frameworks like React, Angular, or Vue.js.</li><li>• Architect and implement scalable and secure backend services using Node.js, Express.js, Next.js, or similar frameworks.</li><li>• Integrate front-end and back-end components to deliver seamless user experiences.</li><li>• Design, manage, and optimize both relational and non-relational databases (e.g., MySQL, PostgreSQL, MongoDB).</li><li>• Write clean, maintainable, and well-documented code following industry best practices.</li><li>• Collaborate with product managers and QA teams to deliver high-quality, tested features.</li><li>• Ensure cross-browser/platform compatibility, performance optimization, and responsiveness of applications.</li><li>• Participate in code reviews, unit testing, and documentation.</li><li>• Stay current with industry trends and emerging technologies to improve development workflows.</li></ul>		
<b>Travel</b>	<ul style="list-style-type: none"><li>• As and when required, across the country for project monitoring and execution as well as for coordination with geographically distributed teams</li></ul>		
<b>Qualification</b>	<ul style="list-style-type: none"><li>• Bachelor's degree in computer science, Engineering, or a related field with at least 2.0 years of hands-on experience</li></ul>		
<b>Skills required</b>	<ul style="list-style-type: none"><li>• Strong proficiency in HTML5, CSS3, JavaScript, and front-end frameworks like React.js, Angular, or Vue.js.</li><li>• Solid experience with backend frameworks like Node.js, Express.js, and Next.js.</li><li>• Knowledge of RESTful APIs, GraphQL, and integration with third-party services.</li><li>• Experience working with MySQL, MongoDB, or similar databases.</li><li>• Proficiency in version control systems, especially Git (GitHub or GitLab).</li><li>• Experience working in agile environments with cross-functional teams.</li></ul>		

	<ul style="list-style-type: none"><li>• Also experience with JWT and OAuth.s</li></ul>
<b>Communication</b>	<p>You may apply with the given link: <a href="https://forms.gle/cY6tnYnhGkh3csVt6">https://forms.gle/cY6tnYnhGkh3csVt6</a></p> <p>Note: Applications without a job code shall not be accepted.</p>