



# Birla Institute of Technology & Science, Pilani

Pilani Campus (An Institution of Eminence)

## Job Description

<b>About BITS, Pilani</b>	<b>Birla Institute of Technology &amp; Science, (BITS Pilani)</b> is an Institution declared as Deemed to be University under <b>Sec. 3</b> of the <b>UGC Act</b> in 1964 and is a renowned science and technology institute. It is located in Pilani, Rajasthan, India. In addition to Pilani, BITS Pilani has campuses in Dubai, Goa, and Hyderabad.
<b>Industry/Service</b>	Higher Education
<b>Post/Job Title</b>	<b>Senior Technician in SDET</b>
<b>Job Type</b>	Regular, Full time
<b>Reporting to</b>	<b>Faculty In-charge, SDET</b>
<b>Will also work very closely with</b>	Internal: Faculty, Staff and Students
<b>No. of positions</b>	<b>One</b>
<b>Location</b>	<b>Pilani</b>
<b>Principal Accountabilities &amp; Responsibilities</b>	<ul style="list-style-type: none"><li>• Installation and configuration of Operating System, Web Applications on Servers</li><li>• Develop, Maintain and update websites, Troubleshoot website problems, Monitor website traffic</li><li>• Write well designed, testable, efficient code by using best software development practices</li></ul>
<b>Other Skill and Ability Requirements</b>	<ul style="list-style-type: none"><li>• Proficiency with at least one of the following programming languages: PHP, ASP.NET, JAVA, Python.</li><li>• Web Development Framework Django, Ruby on Rails, Angular.</li><li>• Proficiency in front-end development web programming languages such as HTML/XML and CSS, JQuery, and JavaScript.</li><li>• Proficiency in graphic design software including Adobe Photoshop, Adobe Illustrator, and other visual design tools.</li><li>• Candidate must have a strong understanding of UI, cross-browser compatibility, general web functions and standards.</li><li>• Knowledge of SSL Certificates &amp; Deployment.</li><li>• Knowledge of SQL Server or MySQL, Apache, IIS.</li></ul>
<b>Qualification and Personal Profile</b>	<ul style="list-style-type: none"><li>• Diploma in Computer Science with 8 years of experience or MCA/B. Tech(CS/IT) /BE (CS/IT) with 3 years of experience.</li><li>• Preference will be given to candidates with prior experience of working in an educational institution.</li></ul> <p>Note: Relaxation in experience will be at the discretion of the institute in the case of candidate otherwise well qualified and/or experienced.</p>
<b>Remuneration</b>	Suitable candidate will be placed in Level 5 with a minimum pay of Rs. 29,200/- per month plus DA, and other benefits as per Institute Norms.