```html
<script>
    function validateemail()
    {
    var x=document.myform.email.value;
    var atposition=x.indexOf("@");
    var dotposition=x.lastIndexOf(".");
    if (atposition<1 || dotposition<atposition+2 || dotposition+2>=x.length){
        alert("Please enter a valid e-mail address \n atpostion:"+atposition+"\n dotposition:"+dotposition);
        return false;
        }
    }
</script>
<body>
    <form name="myform"  method="post" action="#" onsubmit="return validateemail();">
        Email: <input type="text" name="email"><br/>


        <input type="submit" value="register">
    </form>
</body>
```