# COMPANY CAMPUS DRIVE DETAIL

<table>
<thead>
<tr>
<th>Company Name</th>
<th>General Meditech Devices Pvt Ltd. (GMD)</th>
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<tbody>
<tr>
<td>Date</td>
<td>2(^{nd}) June, 2015 (Tuesday)</td>
</tr>
<tr>
<td>Time</td>
<td>9:00 AM</td>
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<tr>
<td>Venue</td>
<td>General Meditech Devices Pvt. Ltd.</td>
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<td>E -185, Electronics GIDC, Near Videocon, Sector - 26, Gandhinagar.</td>
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<td>Contact Person: Vaishali Dhamecha</td>
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## JOB DESCRIPTION

### Designation

1. Software Engineer
2. Electronics Engineer

### Salary Package

Rs 1.2 to 1.8 Lacs per annum

### Job Profile

1. **Software Engineer**
   - **Job Profile:**
     - Knowledge of core java, multi threading, swing, collection api, j2ee is desirable.
     - Application design tools/frameworks, e.g. Spring/struts, Hibernate, Eclipse and Net Beans etc.
     - Knowledge of OOPs Concept, c++, image processing, compile and debug dll using Visual Studio.
     - Basic fundamentals of apache server, SQL/PlSql.
     - Great problem solving skills and ability to learn new technologies.
     - Good to have Sun certification.

   Who can apply : Computer Engineering, Information Technology

2. **Electronics Engineer**
   - **Job Profile:**
     - 1. Skills and Knowledge:
       - Hardware design, Schematics designing & PCB Layout designing of boards (consisting Microcontroller, memory and Analog components etc.)
       - Board Bring up, final testing and release of Hardware.
       - Designing of Analog Circuits like audio circuits Using Op-Amps, comparators, DAC and Other Active and Passive Components, to be used in the system.
       - Data sheet Interpretation and selection of the appropriate components.
       - Prototyping different digital and analog circuits.
       - Testing, debugging and troubleshooting the microcontroller based circuit boards.
       - Developing Testing tools (H/W) and also performing Fail Safety Test for different boards.
- Good working knowledge of using and setting up of test equipments like DC power supplies, Digital Oscilloscope (MSO), Multi-meter etc.
- Knowledge of Communication protocols like USB (OTG), RS-232, I2C and SPI.
- Performance testing of the system at design level and Preparation of test report for the same.
- Electronic Manufacturing techniques: Soldering, Disoldering.

2. Ability to work with cross-functional teams

3. Ability to think creatively and independently, solve challenging problems, take initiative and a self-starting, positive attitude

4. Excellent knowledge and experience in using MS Office applications, especially Excel, Word

Who can apply: Electronics Engineering, Power Electronics, and Instrumentation & Control Engineer

<table>
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<tr>
<th>Location</th>
<th>Gandhinagar</th>
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| Selection Process | - Written Test (Aptitude + Logical Reasoning)  
- Programming practical for Software Engineer & Technical Written exam for Electronics engineer  
- Technical Interview  |
| About Company | We are the manufacturer of Medical & Dental devices. Currently we are manufacturing 16 Bit imaging Dental software, Dental X-ray Sensor, Dental Laser & DC X-ray Machine. We are Total Team of 12 Employees experienced and working across Software, Electronics, Embedded, Optical, Bio-Medical Domain To Bring the State of the Art technology to the Medical devices Built Right Here In India. |
| ELIGIBILITY PARAMETERS | |
| Education Qualification | BE, ME (CE, IT, EC,VLSI) - 2015 Pass outs |
| TO PARTICIPATE | Students must carry the following for the recruitment process:  
1. 2 recent Photographs  
2. 2 Set of Resume (maximum of 2 pages)  
3. Photocopy of all academic records and till date semester mark sheets  
4. College ID Card to be displayed through the process  |
| TIPO Contact Person | Poonam Panchamia - 9099939589 |

NOTE: Make sure you only register when you are ready with the salary package and other terms & conditions.
For more details, visit www.generalmeditech.com

Gaurav Gandhi  
Assistant Manager: Placement Cell