

## TRAINING AND PLACEMENT DIVISION

### INTERNSHIP RECRUITMENT NOTIFICATION

Visiting Company	NISSAN DIGITAL
Recruitment Type	INTERNSHIP
Date & Time	31 <sup>st</sup> July, 2017 at 09:30am
Venue	Auditorium, MLR Institute of Technology (MLRIT)
Designation & Stipend	Advanced Application Engineer (CTC 10 Lakh) Software Engineer (CTC 6.25 Lakh)
Location	Trivandrum
Eligibility Criteria	<ul style="list-style-type: none"> <li>▪ B.E./B.Tech. (CSE &amp; IT) passing out in 2019</li> <li>▪ A minimum of 60% throughout Academics &amp; No Active Backlogs</li> </ul>
Selection Process	<ul style="list-style-type: none"> <li>➤ Online Test (on 31<sup>st</sup> July, 2018 at MLRIT)</li> <li>➤ Technical &amp; HR Interviews (on a later date)</li> </ul>
Test Duration & Pattern	<ul style="list-style-type: none"> <li>▪ <b>Aptitude Test</b> 60 Mins, 60 Qs – (English, Logical &amp; Quantitative Ability)</li> <li>▪ <b>Coding</b> – 60 Minutes, 3 Questions</li> </ul>
Skills Required	<ul style="list-style-type: none"> <li>➤ Have the ability to write computer programs in C/C++, Java, Python etc</li> <li>➤ Having experience in developing products for cloud and mobile platforms in addition to traditional development</li> <li>➤ Projects/ internship experiences involving machine learning, AI, NLP, machine vision, test reading, data analysis and data science or similar advanced concepts</li> <li>➤ Familiarity with Model View Controller (MVC) design patterns, Object-Oriented Programming (OOP) and development best practices</li> <li>➤ Participation in coding contests, hackathons and contributions in technology projects is desirable</li> <li>➤ Methodological competence, e.g., agile s/w and test-driven development</li> <li>➤ Strong analytical skills</li> </ul>
About the Job	<ul style="list-style-type: none"> <li>• Development of first functioning prototypes</li> <li>• Prototype testing</li> <li>• Front-/back-end engineering of stable, smoothly functioning products</li> <li>• Working on advanced software products involving machine learning, AI, NLP, machine vision, test reading or similar advanced. Concepts</li> <li>• Contribute in team and other discussions of technical solutions and product ideas in design reviews, pair programming, and code review</li> </ul>
About NISSAN Digital	<p><b>NISSAN</b> is a global full-line vehicle manufacturer that sells more than 60 models under the Nissan, INFINITI and Datsun brands. Nissan's global headquarters in Yokohama, Japan, manages operations in six regions: Asia &amp; Oceania; Africa, the Middle East &amp; India; China; Europe; Latin America; and North America. <b>NISSAN Digital</b> aims to comprehensively transform Nissan's business by placing Digital Technology at the heart of key operations and services. This will allow Nissan to provide best-in-class user experiences, product development capabilities, security and connectivity as the automotive industry evolves, with growing use of <a href="#">autonomous, connected and electric</a> vehicle technology.</p> <p>For more details, visit <a href="http://www.nissan.in">www.nissan.in</a></p>

For any clarifications in this regard, contact Training & Placements Division, MLRIT.

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Date: 28<sup>th</sup> July, 2018.

Mr. P. Ravi Chandra  
Head – Training & Placements