

# Engineer Trainees Recruitment

Challenging work opportunities for  
Graduating Engineers

at  
**SoGtronics**  
in core domains

## VLSI Digital Engineering

- **Logic Design**  
RTL Design, Implementation, Verification & DFT
- **Physical Design**  
Physical Placement & Routing, Functional Equivalence, Timing Closure and Design Rule Check

## VLSI Analog Engineering

- **Analog Design**  
Analog circuit design, Spice simulation and Verilog A modeling
- **Custom Layout Design**  
Custom layout design of high performance Analog Circuits, Layout verification

## Embedded System Design & Engineering

- **Embedded Software Development**  
Firmware/ Drivers/ Multimedia SW/ Applications for Mobile, Wearable and IOT Systems
- **Software Testing**  
Automation, Testing & QA for Embedded SW, Systems & Applications
- **System Engineering**  
Platform Engineering, HW/Board Design, Silicon Validation/ Characterization

**ELIGIBILITY :** B.Tech./M.Tech./M.S./M.Sc. in Electronics/ Electrical/ Computer Science/ IT/ Instrumentation.  
Final Year Students can also apply

**6 months of company sponsored  
knowledge-intensive, industry-oriented full-time training at VEDA IIT**  
(One year Internship for PG students includes above training)

### About VEDA

- Expert faculty from reputed VLSI Design Houses/ Institutes
- Well-equipped Labs with high-end state-of-the-art computing facilities
- Excellent placement track record in leading Technology Companies since inception
- Listed among top five institutes in VLSI Engineering by Times of India
- Innovative Teaching Company with Industry and University participation - First of its kind
- Partnership with global leaders in technology
- Pioneered in incubating many successful design teams/companies
- Associated with GLOBALFOUNDRIES collaborative University programs, exploring designs for silicon fabrication shuttle
- Lead organizers of International VLSI Conferences VLSI 2006, 2008, 2012 & 2017

**Apply at [www.vedaiit.org](http://www.vedaiit.org)**

**Registration fee for B.Tech /M.Tech Pass-outs: Rs. 300/- . Last date for application : 16<sup>th</sup> Aug 2017\***  
**No fees for campus students who apply on-line with 'valid coupon code'\*\* by 12<sup>th</sup> Aug 2017**

\* Application submission can be closed earlier than this whenever the number of applicants exceeds the actual seating capacity at the exam center

\*\* VEDA IIT provides 'valid coupon codes' to TPO/HODs of different colleges on request; Number will be limited to the seating capacity

Test	Eligibility	Date & Time
<b>Prelim.</b>	Approved Candidates with hall tickets	19/08/17, 9 AM to 10 AM
<b>Main</b>	Short-listed candidates in Prelim	19/08/17, 4 PM to 6 PM
<b>Interview</b>	Short-listed candidates in Main	20/08/17, 9 AM to 7 PM



**VEDA IIT, a unit of The VEDA Educational Society**

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