

## **Embedded Systems Engineer**

## Position Available Immediately - Part-time or Full-time

(Location: Purdue Research Park, West Lafayette, IN)

Indiana Microelectronics, LLC (www.IndianaMicro.com) researches, designs, and manufactures reconfigurable (tunable) microwave filters and is currently recruiting for the following position:

## **Position Description**

- Embedded Systems Design (Necessary)
  - FPGA HDL programming (Verilog preferred)
  - Understanding of Digital Communications (SPI, TCP/IP, etc.)
- Hardware Design (Necessary)
  - Experience in circuit board layout & design (Altium experience preferred)
  - Experience in circuit testing and debugging
- Analog Circuit Design (Desirable)
  - Amplifiers
  - DC-DC converters
  - Modeling & simulation
  - Prototyping
- US Citizen or Permanent Resident (Green Card) (Required)
- Junior, Senior, or Graduate
- Send resume to: Steve Cuppy

Indiana Microelectronics, LLC <a href="mailto:CuppyS@IndianaMicro.com">CuppyS@IndianaMicro.com</a>

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