

Embedded Systems Engineer, Product Development Group

Type:	Full time
Experience:	2 years industry experience, freshers who are passionate can be considered.
Industry:	Embedded Systems, IT
Job function:	Product Development
Compensation:	Salary, bonus and other benefits
Location:	Kolkata

Job Description:

Alfatek Systems is looking for passionate individuals to join our product development team.

You will be working closely with the CEO and founder to bring to market the latest products of the company. As a member of the product development team, you will be responsible for development of our products and custom embedded hardware solutions.

You will be a top performer responsible for product development and have a proven record of success in innovation, software engineering and a passion for technology.

You will be intelligent, driven and have the ability to build trust at all levels of the organization. You will be flexible and adapt to changes in the business environment.

Desired skills and experience:

Embedded hardware – micro-controllers like TI, ATMEL, PIC, NXP, etc.

Programming Languages – C/C++, Visual Basic

Basic knowledge of electronic circuits

Passion to learn and work on technology

Company Description

We are an electronics design studio focused on providing custom hardware and software automation solutions to address the unique and complex challenges faced by our clients. We integrate smart

sensors, embedded electronics, and advanced data analytics to provide complete end-to-end solutions to critical industrial and commercial problems.

We are focused on providing hardware add-ons for mobile phones, computing devices and micro-controller boards to enhance their existing capabilities, and customize them to the needs of our clients. We have worked on a number of projects of varying complexity for our clients based in Europe, USA, Australia and India using a wide variety of development platforms – Arduino, Raspberry Pi, Launchpad, and Simplecortex for rapid prototyping. We have worked on TI, ATMEL, NXP and PIC micro-controllers, and interfaced a wide variety of sensors and peripherals – Pixel Qi display boards, thermal printers, RFID boards, Xbox game-controllers, wireless, bluetooth, wi-fi, and ethernet controller boards.

The work is based on embedded electronics, and micro-controller design. If the work interests you and you would like to be part of a young dynamic rapidly growing start-up, please send your resume to: sb@alfateksystems.com