

JOB Description R & D Engineer

Position Based at	Electronica Mechatronic System I Pvt Ltd Pune
Office Address	Unit-37 & 44, Electronic Co-operative Estate, Pune-Satara Road, Maharashtra, 411009, India
Company Information	www.electronicaems.com
Designation	R & D Engineer
Age Preference	25- 35
Reporting to	Senior & General Manager
Reported By	NA
Gender Preference	Male Preferred
Working Hours	9.00 am to 6.30 pm
Weekly off	Sunday + Second & Fourth Saturday
Traveling involved	NA
Educational Qualification	BE Mechatronics , Electronics, MCA, MCS
Experience (Years) Minimum	Fresher
Experience (Years) Maximum	3
English Language Proficiency	Functional
Other Language (Specify)	
Job Description*	
	Software Development (C#, dot Net)
	UI design (WPF)
	Interfacing Software with Sensors/PLC and selection of appropriate interfacing protocol and programming of software accordingly.
Required Skills / Knowledge	Programming skill (C# or C++ preferred, C#-WPF, Dot Net)
	Basics of PLC, Sensors, Controller, and interfacing
	Should be aware communication/interfacing protocols
	Basics of Metrology,
Optional Skills / Knowledge	Basics of Electronics, Basic knowledge of Mechanical
Required Behavioral Competencies	Creative mindset, initiative, ability to work with abstract concepts, Conceptualization skills. Analytical ability
Salary	20000 - 30000 per month / Commensurate with experience and demonstrated expertise
*If familiarity / experience in any of the areas is lacking, the incumbent will be given reasonable degree of training to handle the area(s).	