

Embedded Systems & Robots:Projects Using The 8051 Microcontroller

By Subrata Ghoshal

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Embedded Systems Final Project - Robotic Arm - -

Apr 08, 2014 Robotic Arm Project for MSE 450 - Embedded and Real-Time Systems. Programmed using Dragon12+ board and C programming language.

Intelligent Embedded Systems (Robotics) -

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Remote Control Robot using Android Devices | -

The remote control robot using android is project is to control the directions of a robot remotely by using an Android application. The proposed system uses a

Subrata Ghoshal | LinkedIn -

View Subrata Ghoshal's (India) professional profile on LinkedIn. Conducting courses, guiding students for projects, Consultancy. Software for Curve Fitting using VISUAL BASIC 1999 Based System Design; Microprocessors (8085, 8085); Microcontroller 8051 Embedded Systems and Robots, Cengage, 2009. 4.

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EMBEDDED SYSTEMS ROBOTICS 1 A hierarchial algorithm for indoor mobile robot localization using RFID sensor fusion 2 Real time imitative robotic arm control for home

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Embedded Systems and Robots: Projects using the 8051 Microcontroller, Subrata Subrata Ghoshal, Written specially for Indian students this book explains

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It also senses door-latch opening using a password entered through This is an embedded microcontroller based system makes the task of the various operators easy as they can On GSM Network chosen as project by us has been . Intel s 8051 microcontroller. .. Subrata Ghoshal, Embedded Systems and Robots-.

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She is a part of SYNERG: SYstems and NETworks Research Group at IITB. mesh networks for rural push-to-talk and messaging applications, using IEEE 802.15.4 Professor Subrata Ghoshal obtained his PhD from IIT (Mumbai) in 1989 and was Digital Electronics, Microcontrollers, Embedded systems and Robots, etc.