Aakash Chaudhry

CURRICULUM DESINGER | STEM MENTOR | PROJECT MANAGER

CONTACT

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PROFILE

I am a well experienced Curriculum designer, Maker, and a Mentor having expertise in STEM education, Arduino embedded development, Raspberry Pi computing, Python and Internet of Things. With my portfolio, I am confident that my application will make me a formidable candidate for this incredible opportunity.

COURSES DESIGNED

Introduction to Electronics and Arduino
(Google Docs, Tekatron, 2016)

Physical computing with Arduino
(Makershala.com, Technoplanet labs, 2017)

Web of Things
(Gitbooks, Technoplanet Labs, 2018)

Making IoT Gadgets
(Freelance Course Design, 2018)

EXPERIENCE

Mentored university students on Arduino Embedded development and final year electronics projects.
SRM University, Chennai (2013-2014)

Trained school students about basics of electronics, Arduino and Coding.
VJM(NGO), New Delhi (Sept'2014 - Nov'2015)

Content Developer and Script Editor
EduClub, Pune (Dec'2016 - Jan'2017)

Robotics and Embedded systems trainer
Tekatron, Bengaluru (Mar'2017 - Oct'2017)

Curriculum Developer and Instructor
Technoplanet Labs, Faridabad (Nov'2017 - Jun'2018)

EDUCATION

Bachelor of Technology in Electronics & Communication Engineering
SRM University | 2010 - 2014 | CGPA - 6.9

Higher Secondary in Science & Mathematics
Gautam International School | 2009 | 79%

SKILLS

Electronics Circuit Design

Arduino Embedded Development

Raspberry Pi Computing

Linux Administration

Internet of Things

Python

C language

Visual Programming Languages - Scratch, Ardublock, mBlock

Content Designing

Project Management