

Rameshwer dayal pandey.

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8923381018



SKILLS

Pcb desgning

Electronic Hardware Designer

Mobail application doblupar

EXPERIENCE

Nov-2017 - Mar-2019

Dyfolabs

project eng.

manage all projects.

Mar-2011 - Feb-2017

Swadeshi electronics

research and devolpment department.

Research and devolpment .

Mar-2021 - Till Today

Enargy Power soluarition

R & D Head

responsible for developing and monitoring R&D plans for the cluster, maintaining a competitive innovation portfolio, and managing research partnerships.

PROJECTS

Project Name: ATLAS(Anti theft locking system

Role: project devloper

Team Size: 1

Project Duration: 2 Month

Project Detail

Android mobile based Security lock for Bike ignition is a replacement for traditional locks in the bike. User has to enter a password using Android mobile. If the password is correct then DC motor is rotated. A buzzer is turned on for the wrong password . Wireless communication is used to send commands to the project. Bluetooth technology is used in this project.

Project Name: IOT Devises

Role: project manager

Team Size: 10

Project Duration: 4 Month

Project Detail

An IoT device is a piece of hardware with a sensor that transmits data from one place to another over the Internet . Types of IoT devices include wireless sensors , software , actuators , and computer devices . They can be embedded into mobile devices, industrial equipment, environmental sensors, medical devices, and more.

Project Name: EV charger

Role: Hardware and software designer

Team Size: 2

Project Duration: 3 Month

Project Detail

An EV charger is a tool to keep the battery full for both electric vehicles and plug-in hybrid electric vehicles. Just like any other charging device, EV Chargers help charge batteries of electric vehicles. In simple terms, when your mobile phone or laptop runs out of battery, you search for a socket and plug-in a charger (adapter) connecting your mobile phone/laptop with the socket. The charger(adapter) converts & conditions electric power (mostly alternating) to DC power (with required voltage) and charges the device. In similar fashion, EV chargers use electricity from grid (socket) and help charge batteries of your electric vehicle.

EDUCATION

Degree/Course	Institute/ College	University/ Board	Percentage/ CGPA	Year of Passing
B.COM	D.S Collage, Aligarh	Agra university	%	2001
10th	D.S college, Aligarh	Agra university	. %	1996
12th	D.S College	Agra	%	1998

PERSONAL DETAILS

Address 2/510 vishnupuri near shamshan.
Aligarh, Uttar Pradesh., 202001

Date of Birth 26-1-1981

Gender Male

Nationality Indian

Marital Status Married

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