

KARMVEER KAUR

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EXPERIENCE

October, 2022 - Present

Associate Engineer at Luminous Power Technologies

Working as a reliable contributor in R & D for Battery Process Engineering projects, providing supervision and driving the achievement of assigned targets (quality, time, scope, cost) with solid understanding of required tools. Handling special projects of process.

Worked on **Negative plate weight variation reduction.**

PERSONAL PROJECTS

Automatic Temperature and Emotion detector: It is used to investigate emotional state and body temperature of any person to recognize their health condition.

Sensors used - IR temperature sensor, Thermistor sensor, Thermocouple sensor

Accident and Alcohol Detection System: It is an accident and alcohol detection system with the help of IoT and using GPS and GSM module.

Magic-8-Ball using flutter: It is a simple app made in flutter which shows question and by tapping on the ball shows yes or no as the answer.

Language used – Dart programming, Flutter UI components

Precision Farming: It is agriculture related project. In which different sensors to monitoring different environmental conditions.

Sensors – IR sensor, ultrasonic sensor, Thermocouple sensor

EDUCATION

Bachelor of technology in Electronics and Telecommunication

Eternal university, Baru Sahib, Sirmaur (2018 - 2022)

12th passed from CBSE Board

Saint John's school, Sewad Bari, Phagalwa, Sikar, Rajasthan (2018)

10th passed from CBSE Board

Govt. G.G.S Adarsh Sen. Sec. School, Sahnewali, Mansa, Punjab (2016)

SKILLS

3 D Design in Fusion 360, IOT, Networking, AWS, Flutter, Microsoft Office, Hardware and OS, VLSI

LANGUAGES

English, Punjabi, Hindi

