Project Ideas links

Columbia Engineering Senior design Expo

<https://www.youtube.com/watch?v=jXmqBOZdn9s>

<https://www.youtube.com/watch?v=Y1ClqYPPJVE>

<https://www.youtube.com/watch?v=2FmG2g-9HV0>

<https://www.youtube.com/watch?v=H0gGf147YH0>

<https://www.youtube.com/watch?v=aksEBTIg4SM>

<https://www.youtube.com/watch?v=gHBisYCwTek>

<https://www.youtube.com/watch?v=0ng--2sqdDo&t=456s>

<https://www.youtube.com/watch?v=4BFkK0FJMwY>

<https://www.youtube.com/watch?v=MQzMv_cvMSk>

<https://www.youtube.com/watch?v=ZuQJbne0ifU>

<https://www.youtube.com/watch?v=0ng--2sqdDo>

<https://www.youtube.com/watch?v=29od7W5qflA>

<https://www.youtube.com/watch?v=0TON3g7oImI>

<https://rchub.com/dynamite-dyno/>

<https://www.dcu.ie/engineeringandcomputing/final-year-projects-expo>

<https://www.elprocus.com/ece-projects-for-engineering-students/>

<https://www.iwasz.pl/electronics/motorcycle-black-box-part-1-data-acquisition-with-arduino-mega/>

<https://www.instructables.com/Building-a-Self-Driving-Boat-ArduPilot-Rover/?utm_source=newsletter&utm_medium=email>

<https://www.instructables.com/Bike-GPS-Trail-Mapper/?utm_source=newsletter&utm_medium=email>

<https://www.instructables.com/RC-Flight-Data-RecorderBlack-Box/>

<https://www.instructables.com/DIY-Telematics-Box/>

DFDR (Digital Flight Data Recorder)

Links

<https://publicapps.caa.co.uk/docs/33/CASPEC10.PDF>

<https://www.ntsb.gov/investigations/process/Documents/FDR_Handbook.pdf>

<https://www.avbuyer.com/articles/refurbishment/digital-flight-data-recorders-20629>

<https://www.bea.aero/uploads/tx_scalaetudessecurite/use.of.fdr_01.pdf>