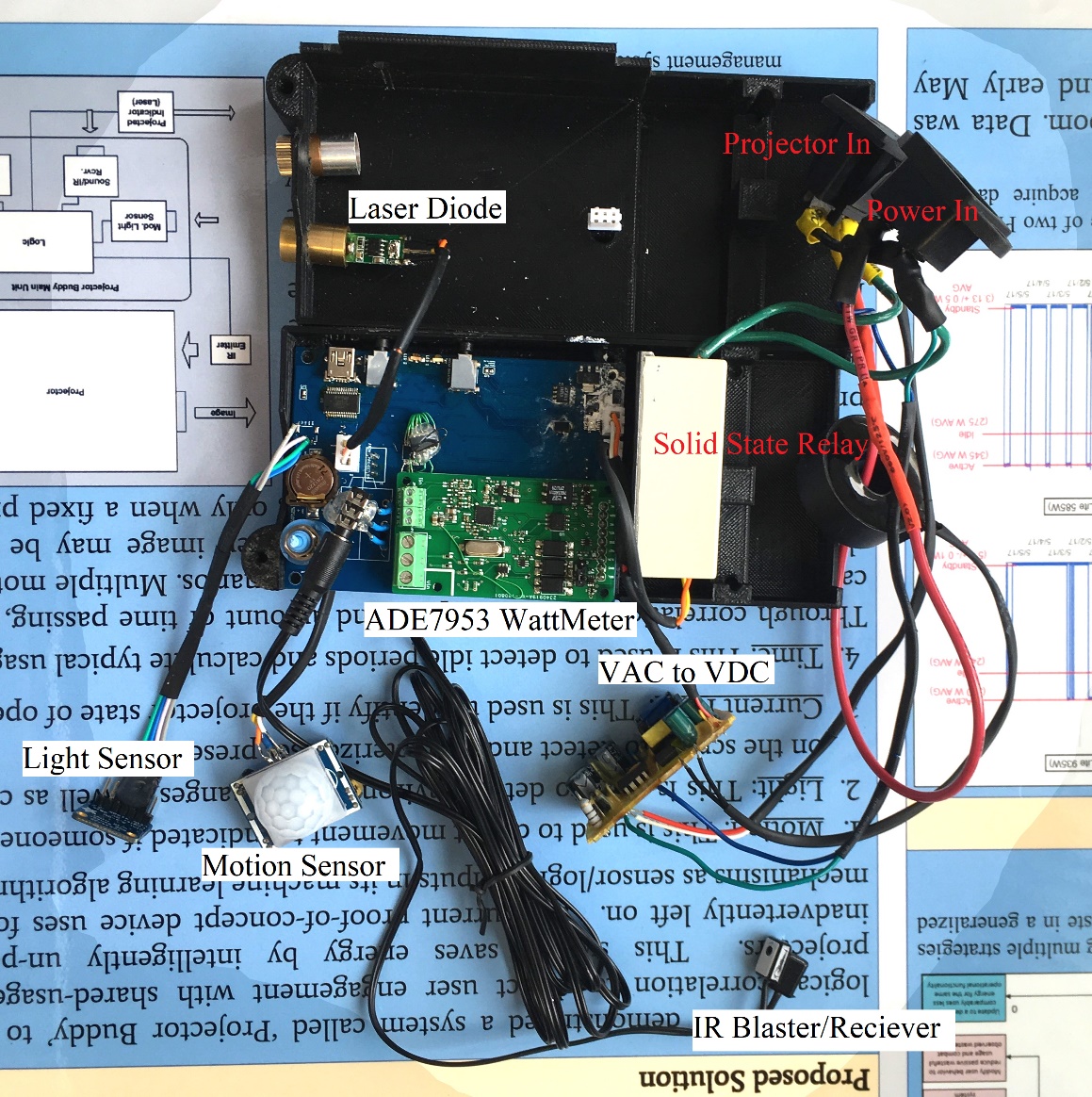
**Projector Buddy**: *Projector Energy Saver*

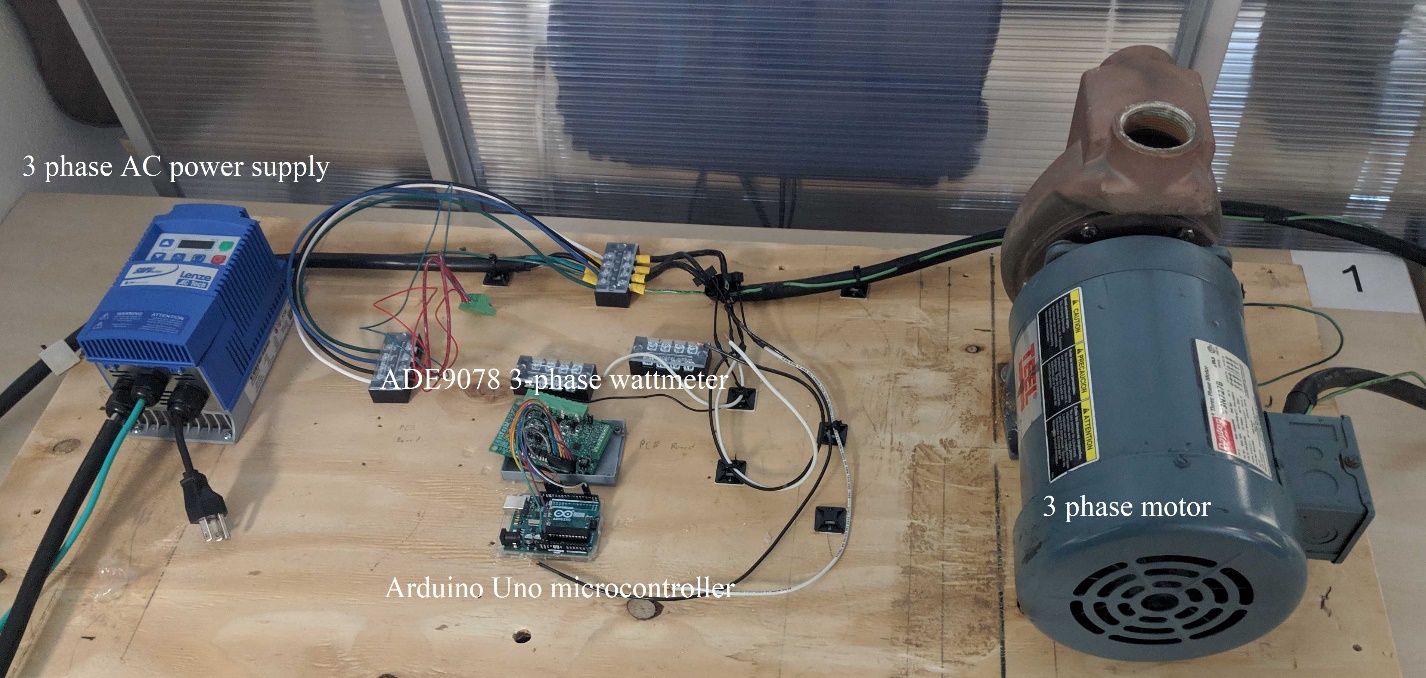
California Plug Load Research Center

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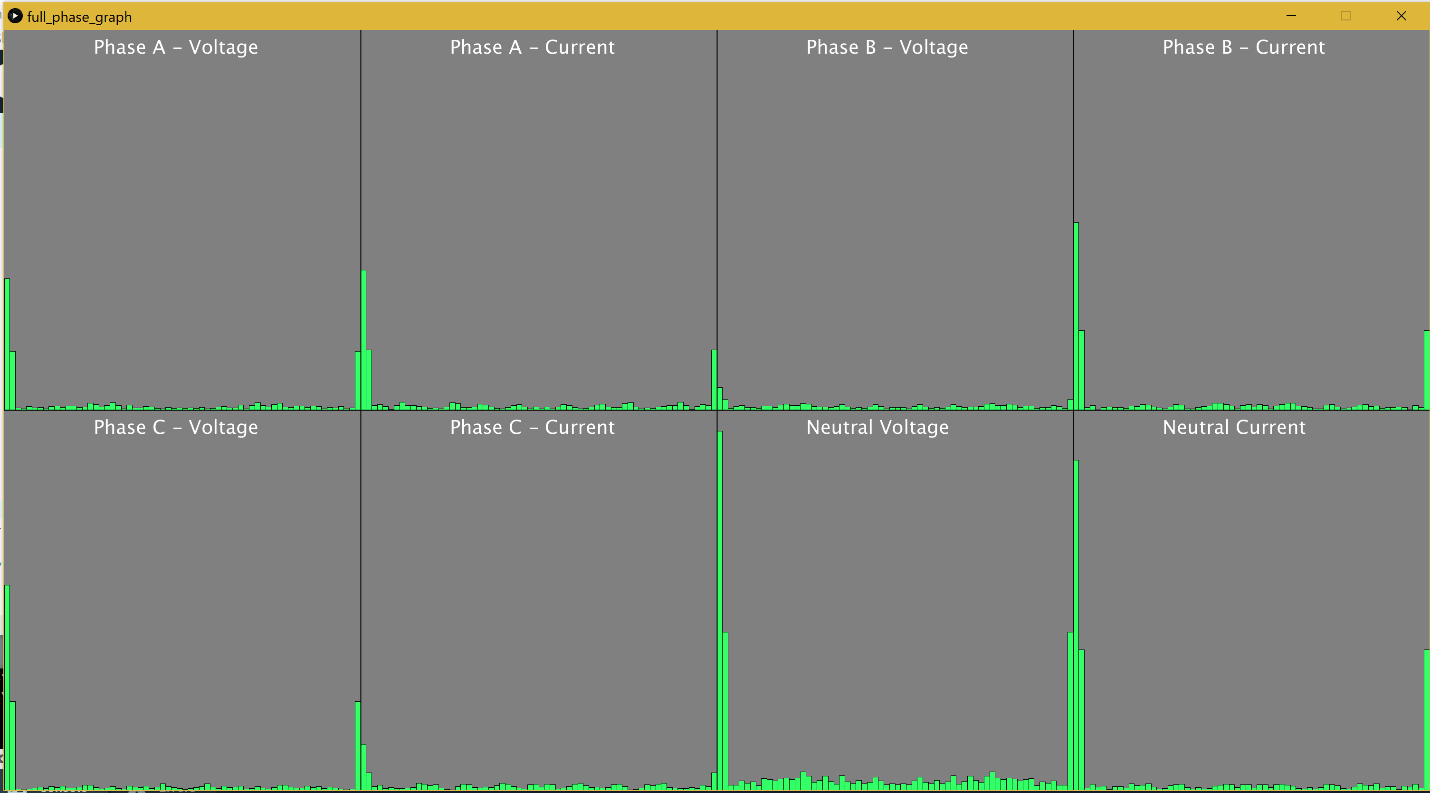
Projector Buddy

**Three Phase Watt Meter ADE9078**: *Three Phase Power Fault Detection*

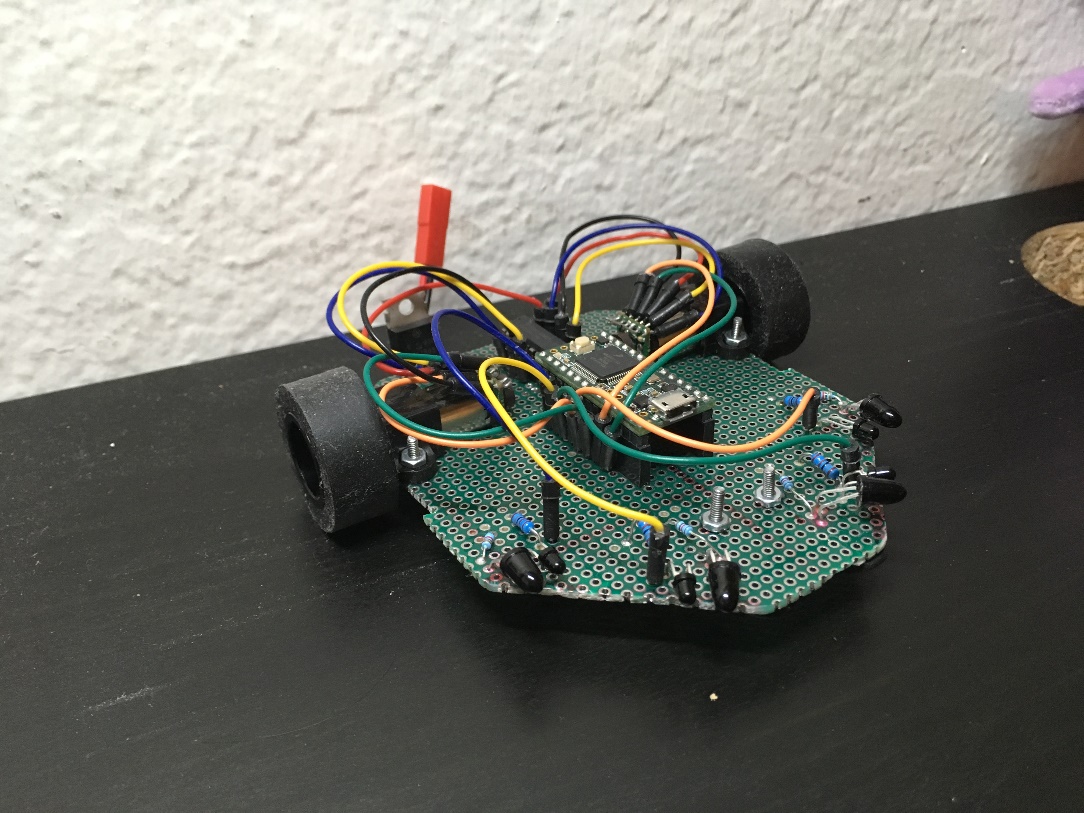
California Plug Load Research Center



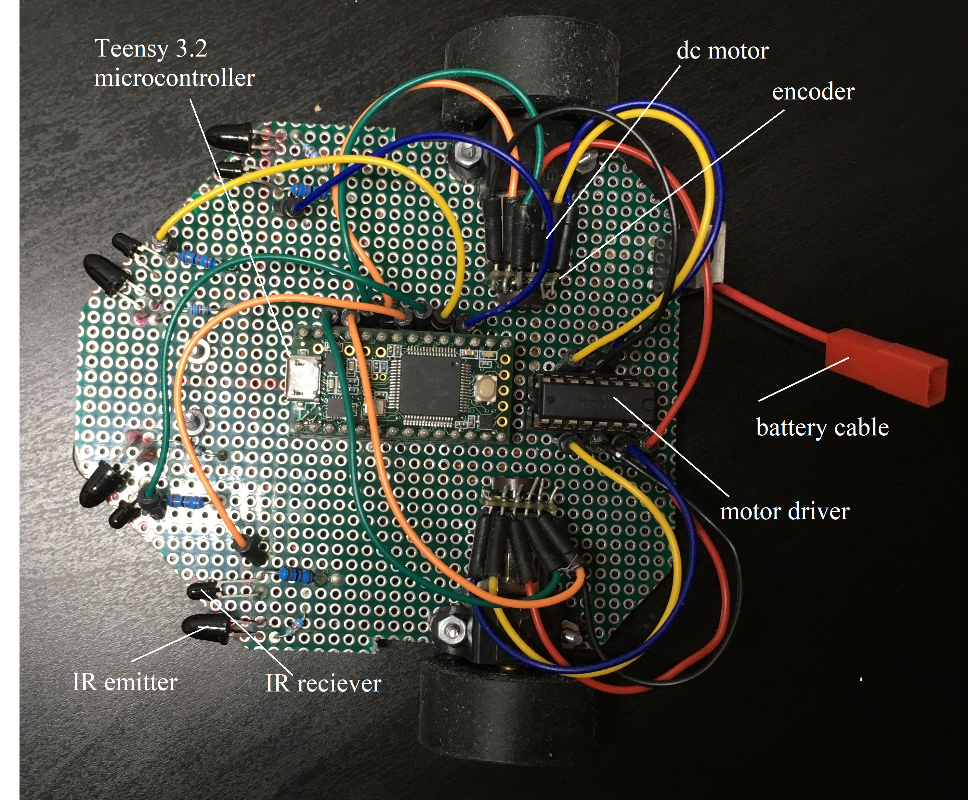
Three Phase Wattmeter Demonstration

Data processing Visualization for Fast Fourier Transform

**Micro-Mouse**: *Autonomous Maze Solving Robot*

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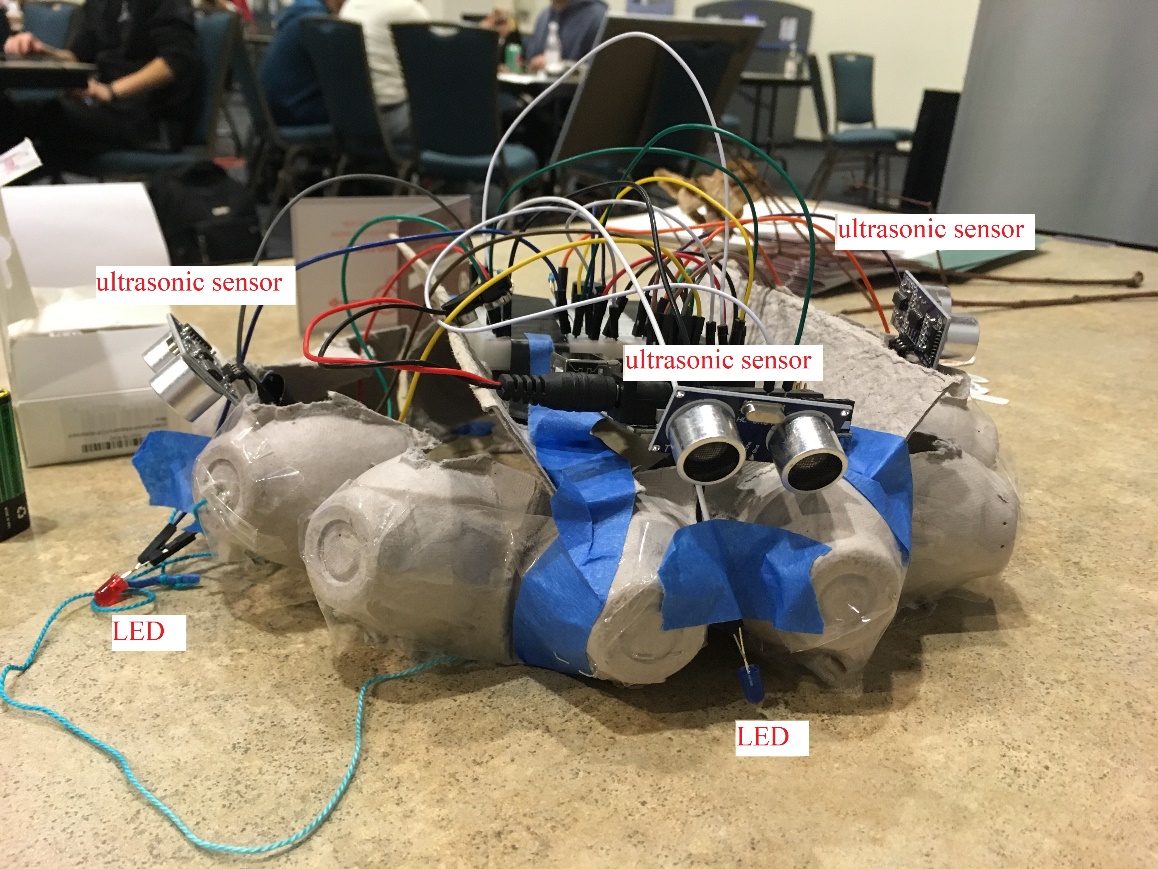
Micro-Mouse

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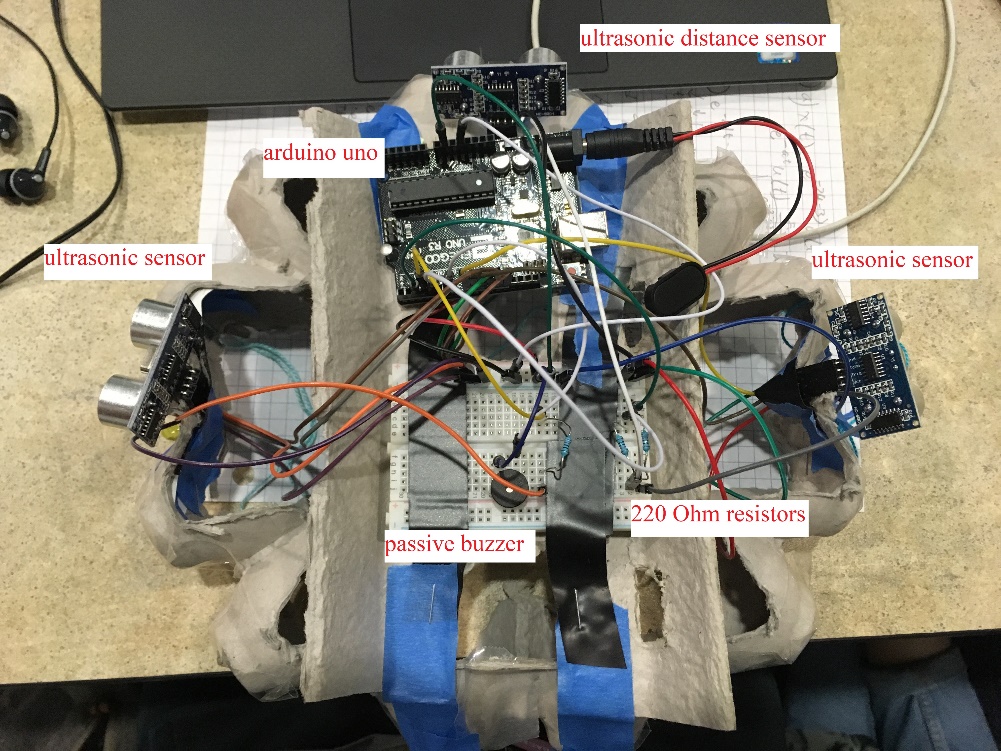
Micro-Mouse top down

**The C-ing Hat**: *Object Avoidance for the Visually Impaired*

Hack UCI 2019 Hackathon



The C-ing Hat



The C-ing Hat top down