

# EDDIE SAMUELS

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## OBJECTIVE

Acquire engineering, programming, and fabrication skills in order to specialize in rapid prototyping for consumer electronics.

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## EDUCATION

**University of Rochester** / Rochester, NY / *anticipated May 2015*

Bachelor of Science degree in Electrical & Computer Engineering

Prince Street Scholarship

GPA 3.5/4.0

**Hillsborough High School** / Tampa, FL / *2008-2011*

International Baccalaureate Diploma

GPA 3.8/4.0

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## WORK/RESEARCH EXPERIENCE

**Xerox Engineering Research Fellow** / Rochester, NY / *Summer 2013*

Continued the development of WiFi enabled three-phase power quality monitoring device;  
Funded by the Xerox Corporation and the STEPS program of the Department of Energy

**PDQ** / Tampa, FL / *Summer 2012*

Worked with a team to prepare food and maintain the kitchen of a fast food restaurant

**Scanovations** / Tampa, FL / *Dec 2010-June 2011*

Scanned and catalogued medical documents in order to create electronic record system

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## ACTIVITIES

- Member of University of Rochester's improv troupe, In Between The Lines, 2011-present
  - Secretary of the Rho Nu Chapter of the Alpha Epsilon Pi fraternity, 2013-2014
  - Vice President of the University Rochester IEEE student chapter, 2013-present
  - Electronics Team Leader of University of Rochester's SAE Baja Team, 2011-2012
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## SKILLS

- Fabrication: Soldering, dremeling, 3D printing, PCB Design
- Software: MATLAB, Python, Arduino, Javascript, Adobe Creative Suite, Microsoft Office