Seth Gower

sethgower@mail.rit.edu
github.com/SethGower
(757) 346-9378

Education

- **Rochester Institute of Technology** — Rochester, NY
  Bachelors of Science in Computer Engineering — Expected Graduation: May 2022

Projects

- **Shower's Web App** — A Web App that shows occupancy status of the showers in CSH utilizing the present lock sensors — September 2017–Present
  github.com/SethGower/CSHShowers

- **Bot Fighting** — A bot-fighting game using LWJGL as part of Trilogy project for English class in high school — April–May 2016
  github.com/SethGower/BotFighting

- **Pong** — A re-make of classic game Pong from scratch using Java as final my project for Computer Science in high school — April–May 2016
  github.com/SethGower/Pong

Related Experience

- **Robotics Team Captain**
  2014-2017
  Programmer
  Collaborated with other programmers and rest of team in order to program our robot for that year's competition. For the last two years, we used Java to develop an Android app to run the Robot — September 2016–February 2017

Work Experience

- **Summer Camp Counselor**
  Norfolk Academy Summer Programs
  Taught third through sixth graders how to program using Tynker — June–July 2017

Skills

- Software: Java, Python, Git, LaTeX

- Hardware: Soldering, Electronic Circuits

- Professional: Public Speaking, Spanish(Semi-Conversational)

Organizations

- **Computer Science House**
  Computer Science House (csh.rit.edu) is a Special Interest House at RIT, which promotes learning outside of the classroom and personal growth — August 2017–Present

- **Boy Scouts of America** — Fredericksburg, VA
  The BSA taught me important leadership skills, and how to work well with others. — September 2009, July 2012