

Intelligent System Design II  
Electrical and Computer Engineering  
Clemson University

Team SWOT Analysis

Latte Art

Student1 Name (EE/CpE?): Leah Brown EE

Student2 Name (EE/CpE?): Jackie Bendziewicz EE

Student3 Name (EE/CpE?): Mariah Tam CpE

Student4 Name (EE/CpE?): Derrick Joyce CpE

Student5 Name (EE/CpE?): Luke Swetonic CpE

Student6 Name (EE/CpE?): Elise Ferkler EE

STRENGTHS (Technical and Management):

- 1) CpE's are versatile programmers
- 2) Soldering
- 3) Active communication in the groupchat

WEAKNESSES (Technical and/or Management):

- 1) Tendency to be indecisive
- 2) 3D Modeling
- 3) Technology and programming integration

OPPORTUNITIES (Technical and/or Management):

- 1) Learn about new microcontrollers
- 2) Learn more about Gantt project and other management tools
- 3) Learn 3D modeling software

THREATS (Technical and/or Management including COVID-related):

- 1) Time management with other obligations
- 2) Clashing of schedules
- 3) Long part lead time