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