

Team Structure, Member Roles, Responsibilities

Daniel Hoven

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Roles: Team Leader, Chief Engineer

Responsibilities:

- Hold team members accountable to responsibilities
- Main contributor and manager of code base and software performance.
- Initiate and vet solutions to problem definitions, and author technical papers
- answer technical questions, and difficult inquiries about “big picture” items.
- Responsible for overall team progress, and failures to meet high level deadlines

Carter Senechal

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Roles: Project Manager, Systems Engineer, Electrical Engineer

Responsibilities:

- Deriving requirements from stakeholders, and extracting action plan
- Providing verification for project requirements
- Design and build electrical solutions like power and sensor circuits
- Responsible for defining completion criteria, and failures to meet low level deadlines
- POC for status / schedule / general questions

Kevin Alvarado

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Roles: Scheduling manager, mechanical engineer

Responsibilities:

- Responsible for coordinating team member schedules for meetings, assignment clc's, and mentor meetings.
- Implement mechanical designs and structural engineering solutions
- Responsible for reserving Lab rooms if needed.

Dawit Feshastion

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Roles: Scheduling manger, mechanical engineer

Responsibilities:

- Responsible for the project finance and purchasing department.
- Responsible for material quality and simulation
- Analysis circuit and instrumental measurement

Decision Process:

