

| ID | Task Name | Duration | Start | Finish | Actual Start | Actual Finish | 2024 13 18 23 28 03 08 13 18 23 28 02 07 12 17 22 27 02 07 12 17 22 27 01 06 11 16 21 26 31 05 10 15 20 25 02 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---------------------------------|-----------|--------------|--------------------|--------------|-----------------------|---|--------------------|-------------|-----------------|-------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | October 2024 November 2024 December 2024 January 2025 February 2025 March 2025 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | Project Management | 95 days | Mon 23/09/24 | Fri 31/01/25 | Mon 23/09/24 | NA | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | Project kick-off | 0 days | Mon 23/09/24 | Mon 23/09/24 | Mon 23/09/24 | Mon 23/09/24 | ◆ 23/09 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | Initial Project Plan | 0 days | Fri 27/09/24 | Fri 27/09/24 | Fri 27/09/24 | Fri 27/09/24 | ◆ 27/09 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | Project Plan Review 1 | 0 days | Fri 25/10/24 | Fri 25/10/24 | Fri 25/10/24 | Fri 25/10/24 | ◆ 25/10 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | Project Plan Review 2 | 0 days | Fri 29/11/24 | Fri 29/11/24 | Fri 29/11/24 | Fri 29/11/24 | ◆ 29/11 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | Final Review | 0 days | Fri 24/01/25 | Fri 24/01/25 | NA | NA | ◆ 24/01 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | Demo & Presentation | 0 days | Fri 31/01/25 | Fri 31/01/25 | NA | NA | ◆ 31/01 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | Project Status | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | Collecting Requirement | 4 days | Wed 25/09/24 | Mon 30/09/24 | Wed 25/09/24 | Mon 30/09/24 | Daniel[20%],Eren[20%],Maxi[20%] | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | Generate Concept | 4 days | Tue 01/10/24 | Fri 04/10/24 | Tue 01/10/24 | Fri 04/10/24 | Daniel[20%],Eren[20%],Maxi[20%] | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | Mechanical Design | 70 days | Mon 07/10/24 | Fri 10/01/25 | Mon 07/10/24 | Fri 10/01/25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14 | Gripper | 35 days | Mon 07/10/24 | Fri 22/11/24 | Mon 07/10/24 | Fri 22/11/24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | Design | 10 days | Mon 07/10/24 | Fri 18/10/24 | Mon 07/10/24 | Fri 18/10/24 | Maxi[20%] | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | Build | 10 days | Fri 08/11/24 | Thu 21/11/24 | Fri 08/11/24 | Thu 21/11/24 | Maxi[20%] | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17 | Function Test | 1 day | Fri 22/11/24 | Fri 22/11/24 | Fri 22/11/24 | Fri 22/11/24 | Maxi[20%] | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18 | Bolt Tray, Plate Stack Holder | 70 days | Mon 07/10/24 | Fri 10/01/25 | Mon 07/10/24 | Fri 10/01/25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19 | Design | 10 days | Mon 07/10/24 | Fri 18/10/24 | Mon 07/10/24 | Fri 18/10/24 | Eren[20%] | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | Design v1 | 5 days | Fri 08/11/24 | Thu 14/11/24 | Fri 08/11/24 | Thu 14/11/24 | Eren[20%] | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 21 | Build | 6 days | Fri 15/11/24 | Fri 22/11/24 | Fri 15/11/24 | Fri 22/11/24 | Eren[20%] | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22 | Unit Test | 1 day | Mon 25/11/24 | Mon 25/11/24 | Mon 25/11/24 | Mon 25/11/24 | Eren[20%] | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 23 | Batch Build | 2 days | Thu 09/01/25 | Fri 10/01/25 | Thu 09/01/25 | Fri 10/01/25 | Eren[5%] | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 24 | Protection for harsh conditions | 6 days | Thu 12/12/24 | Thu 19/12/24 | Thu 12/12/24 | Thu 19/12/24 | Daniel[20%],Maxi[20%],Eren[20%] | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 25 | Design | 6 days | Thu 12/12/24 | Thu 19/12/24 | Thu 12/12/24 | Thu 19/12/24 | Daniel[20%],Maxi[20%],Eren[20%] | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 26 | Electrical Design | 5 days | Mon 06/01/25 | Fri 10/01/25 | NA | NA | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 27 | Design | 5 days | Mon 06/01/25 | Fri 10/01/25 | NA | NA | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 28 | Software Design | 73 days | Mon 07/10/24 | Wed 15/01/25 | Mon 07/10/24 | NA | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 29 | Robot Manipulator | 73 days | Mon 07/10/24 | Wed 15/01/25 | Mon 07/10/24 | NA | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30 | Select Robot Arm | 5 days | Mon 07/10/24 | Fri 11/10/24 | Mon 07/10/24 | Fri 11/10/24 | Daniel[20%] | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 31 | Code | 3 days | Tue 19/11/24 | Thu 21/11/24 | Tue 19/11/24 | Thu 21/11/24 | Daniel[20%] | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 32 | Function Test | 1 day | Fri 22/11/24 | Fri 22/11/24 | Fri 22/11/24 | Fri 22/11/24 | Daniel[20%] | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 33 | Code for Integration | 8 days | Mon 06/01/25 | Wed 15/01/25 | Mon 06/01/25 | NA | Daniel[20%] | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 34 | Simulation | 26 days | Mon 14/10/24 | Mon 18/11/24 | Mon 14/10/24 | Mon 18/11/24 | Daniel[20%],Maxi[20%] | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 35 | Simulation 1 | 9 days | Mon 14/10/24 | Thu 24/10/24 | Mon 14/10/24 | Thu 24/10/24 | Daniel[20%] | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 36 | Simulation 2 | 5 days | Tue 12/11/24 | Mon 18/11/24 | Tue 12/11/24 | Mon 18/11/24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 37 | Integration | 5 days | Thu 16/01/25 | Wed 22/01/25 | NA | NA | Daniel[20%],Eren[20%],Maxi[20%] | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 38 | Demo rehearsal | 2 days | Thu 23/01/25 | Fri 24/01/25 | NA | NA | Daniel[20%],Eren[20%],Maxi[20%] | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Project: Project Schedule Date: Mon 13/01/25 | | Task | <div></div> | Project Summary | <div></div> | Manual Task | <div></div> | Start-only | <div></div> | Deadline | <div></div> | | | | | | | | | | | | | | | | | | | | | | | |
| | | Split | <div></div> | Inactive Task | <div></div> | Duration-only | <div></div> | Finish-only | <div></div> | Progress | <div></div> | | | | | | | | | | | | | | | | | | | | | | | |
| | | Milestone | ◆ | Inactive Milestone | ◆ | Manual Summary Rollup | <div></div> | External Tasks | <div></div> | Manual Progress | <div></div> | | | | | | | | | | | | | | | | | | | | | | | |
| | | Summary | <div></div> | Inactive Summary | <div></div> | Manual Summary | <div></div> | External Milestone | ◆ | | | | | | | | | | | | | | | | | | | | | | | | | |
| Page 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |