## Project ideas

- 1. Battleship game
- 2. Simple / advanced calculator
- 3. Sudoku game
- 4. Maze generator / solver
- 5. Contact management
- 6. Password management
- 7. Budget planner
- 8. Task management
- 9. Text-based adventure game
- 10. Write an interpreter (Lisp)
- 11. Tic tac toe game
- 12. Memory puzzle game
- 13. Implementation of different data structures and algorithms (stack, queue, linked list, trees, sorting and searching algorithms, etc.)
- 14. Hangman game
- 15. Blackjack / poker game
- 16. Library management system
- 17. Hospital management system