

Graduation Project Ideas For Computer Science

Checkout the latest graduation project ideas for computer science:

Networking Projects

1. Make a system that watches your network and tells you when something's wrong
2. Build a tool that shows you what's happening on your network in a clear way
3. Create a security system to keep your network safe from attackers
4. Design a system that can spot when someone tries to break into your network
5. Make a tool that helps your network run faster and better
6. Build a system that handles network tasks automatically
7. Create a platform where you can run multiple virtual networks
8. Design a smart controller for software-defined networking
9. Make a tool that sets up and manages networks automatically
10. Build a system that notices when your network isn't acting normal
11. Create a security system that stops harmful software from spreading
12. Design a system that controls who can use your network
13. Make a tool that looks closely at network traffic
14. Build a system that tells you when your network isn't working well
15. Create a security system that stops denial-of-service attacks
16. Design a system that spreads network load evenly
17. Make a tool that lets you know when parts of your network stop working
18. Build a system that protects against fake emails and websites
19. Create a system that catches people trying to break in
20. Design a tool that finds weak spots in your network

Cloud Computing Projects

21. Make an app that works from anywhere using cloud technology
22. Create a platform for running and managing other apps in the cloud
23. Build a safe and growing storage solution in the cloud
24. Design a data center that runs in the cloud
25. Make a backup system using cloud technology
26. Create a platform for running virtual machines in the cloud
27. Build a system for analyzing data in the cloud
28. Design a platform for machine learning that uses cloud power
29. Make a system for connecting devices to the cloud
30. Create a platform for handling huge amounts of data in the cloud
31. Build a system for teamwork in the cloud
32. Design a network that delivers content faster using the cloud
33. Make a security system that runs in the cloud
34. Create a platform for building apps in the cloud
35. Build a system for testing software in the cloud
36. Design a tool that watches how cloud systems are working
37. Make a platform for managing cloud services
38. Create a system that makes cloud services work better

39. Build a tool that automates cloud tasks
40. Design a system that connects different cloud services

Web Development Projects

41. Make a website that looks good on phones, tablets, and computers
42. Create a web app that's simple and easy to use
43. Build an online store
44. Design a system for managing website content
45. Make a website where people can connect with each other
46. Create an online discussion board
47. Build a blog website
48. Design an online calendar system
49. Make a website for keeping track of tasks
50. Create a tool for managing projects online
51. Build a system for managing customer relationships on the web
52. Design an online system for managing employees
53. Make a web-based system for managing money
54. Create a tool for automating marketing tasks online
55. Build a system for managing sales teams on the web
56. Design an online customer help system
57. Make a platform for looking at website data
58. Create an online learning platform
59. Build a platform for playing games on the web
60. Design an app that works through a web browser

Mobile App Projects

61. Make a useful app that people want to use often
62. Create an app that's easy to understand and use
63. Build an app that looks beautiful
64. Design an app that works quickly and smoothly
65. Make an app that works on all types of phones
66. Create an app that's safe and doesn't crash
67. Build an app that can make money
68. Design an app that connects with social media
69. Make an app that works well with other apps
70. Create an app that feels personal to each user
71. Build an app that works in different languages
72. Design an app that everyone can use, including people with disabilities
73. Make an app that brings new ideas to life
74. Create an app that changes how people do things
75. Build an app that becomes essential for users
76. Design an app that everyone wants to download
77. Make an app that lots of people use
78. Create an app that achieves its goals
79. Build an app that makes good money
80. Design an app that stands out from others

5. Artificial Intelligence Projects

81. Make a chatbot that helps customers
82. Create an AI that can write stories or make art
83. Build an AI that can tell what might happen next
84. Design an AI that gets smarter over time
85. Make an AI that can find patterns in information
86. Create an AI that can make choices
87. Build an AI that can solve different problems
88. Design an AI that can talk with people naturally
89. Make an AI that can do tasks automatically
90. Create an AI that makes things personal for each user
91. Build an AI that makes processes work better
92. Design an AI that helps with security
93. Make an AI for helping doctors and patients
94. Create an AI for teaching and learning
95. Build an AI for managing money and investments
96. Design an AI for making travel and transport better
97. Make an AI for helping farmers
98. Create an AI for making products in factories
99. Build an AI for helping stores and shoppers
100. Design an AI for making games and entertainment better

Data Science Projects

101. Make a project that helps understand complex information
102. Create a system that helps make smarter choices using data
103. Build a project that solves problems by looking at numbers
104. Design a system that finds important patterns in information
105. Make a project that can guess what might happen next
106. Create a system that makes businesses work better using data
107. Build a project that makes products fit each customer better
108. Design a system that makes work more efficient using numbers
109. Make a project that catches people trying to cheat
110. Create a system that makes customers happier using data
111. Build a project that helps save money by looking at numbers
112. Design a system that helps make more money using data
113. Make a project that makes marketing work better
114. Create a system that helps sell more using data
115. Build a project that makes customer service better
116. Design a system that helps make better products using data
117. Make a project that improves research using numbers
118. Create a system that makes daily work better using data
119. Build a project that helps get products to stores better
120. Design a system that helps manage workers better using data

7. Cyber Security Projects

121. Make a project that keeps computers safe
122. Create a system that protects important information
123. Build a project that keeps computer networks secure
124. Design a system that protects websites
125. Make a project that keeps phones and tablets safe
126. Create a system that protects cloud programs
127. Build a project that keeps smart devices secure
128. Design a system that protects social media accounts
129. Make a project that keeps online banking safe
130. Create a system that protects online shopping
131. Build a project that keeps personal details secure
132. Design a system that protects businesses
133. Make a project that keeps customers safe
134. Create a system that protects workers
135. Build a project that keeps business partners secure
136. Design a system that protects companies that supply goods
137. Make a project that keeps important systems safe
138. Create a system that protects new ideas and inventions
139. Build a project that keeps a company's good name safe
140. Design a system that protects against future threats

Internet of Things (IoT) Projects

141. Make a project that controls your home automatically
142. Create a system that watches the environment around you
143. Build a project that helps keep you healthy
144. Design a system that saves electricity and water
145. Make a project that keeps your home or office safe
146. Create a system that helps you get more work done
147. Build a project that makes businesses work better
148. Design a system that helps customers get better service
149. Make a project that helps get products to stores better
150. Create a system that helps make things in factories
151. Build a project that helps farmers grow food better
152. Design a system that makes travel and shipping better
153. Make a project that helps doctors and patients
154. Create a system that makes learning more fun
155. Build a project that makes entertainment better
156. Design a system that helps create new things
157. Make a project that helps make better products
158. Create a system that makes daily work easier
159. Build a project that helps manage workers better
160. Design a system that helps sell more products

Machine Learning Projects

161. Make a project that can predict what will happen next
162. Create a system that finds patterns in information

163. Build a project that helps make better choices
164. Design a system that solves problems automatically
165. Make a project that understands lots of information
166. Create a system that helps businesses work better
167. Build a project that makes things personal for each user
168. Design a system that makes work more efficient
169. Make a project that catches people trying to cheat
170. Create a system that makes customers happier
171. Build a project that helps save money
172. Design a system that helps make more money
173. Make a project that helps sell more
174. Create a system that makes customer service better
175. Build a project that helps make better products
176. Design a system that helps create new things
177. Make a project that makes daily work easier
178. Create a system that helps manage workers better
179. Build a project that helps get products to stores
180. Design a system that helps manage people better

Robotics Projects

181. Make a robot that helps with housework
182. Create a robot that helps at work
183. Build a robot that helps with learning
184. Design a robot that makes fun activities better
185. Make a robot that helps doctors and patients
186. Create a robot that helps with travel and moving things
187. Build a robot that helps grow food
188. Design a robot that helps make things in factories
189. Make a robot that helps in shops
190. Create a robot that helps keep places safe
191. Build a robot that helps customers
192. Design a robot that helps move products around
193. Make a robot that helps sell things
194. Create a robot that helps make sales
195. Build a robot that helps make new products
196. Design a robot that helps create new things
197. Make a robot that helps with daily work
198. Create a robot that helps manage workers
199. Build a robot that helps with money matters
200. Design a robot that helps with legal work