These are the details of main skills required to become a software engineer at google-

- 1. Strong programming skills (languages like Python, Java, C++, or Go).
- 2. Proficiency in data structures and algorithms.
- 3. Knowledge of computer science fundamentals.
- 4. Problem-solving abilities.
- 5. Clean coding and debugging skills.
- 6. System design expertise.
- 7. Familiarity with software development practices.
- 8. Strong communication and teamwork skills.
- 9. A proactive attitude, commitment to learning, and potential Google-specific knowledge.