

References

- [1] Len Bass, Paul Clements, and Rick Kazman. *Software Architecture in Practice*. Addison-Wesley Professional, Boston, MA, 1997.
- [2] David Culler, Richard Karp, Ramesh Subramonian, and Thorsten Von Eicken. LogP: Towards a realistic model of parallel computation. volume 28, pages 1–12, New York, NY, USA, 1993. ACM.
- [3] Ralph Duncan. A Survey of Parallel Computer Architectures. 23:5–16, 1990.
- [4] B. Eckel. *Thinking in Patterns: Problem-Solving Techniques using Java*. 2003. <http://mindview.net/Books/TIPatterns/>.
- [5] M Flynn. Some Computer Organizations and Their Effectiveness. pages 948–960, 1972.
- [6] S. Fortune and J. Wyllie. Parallelism in random access machines. In *Proceedings of the 10th Annual ACM Symposium on Theory of Computing*, 1978.
- [7] M. Fowler. *Refactoring: Improving the Design of Existing Code*. Addison-Wesley, Boston, MA, 2005.
- [8] E. Gamma, R. Helm, R. Johnson, and J. Vlissides. *Design Patterns: Elements of Reusable Object-Oriented Software*. Addison-Wesley, Boston, MA, 2005.
- [9] F. Thomson Leighton. *Introduction to parallel algorithms and architectures: array, trees, hypercubes*. Morgan Kaufmann Publishers Inc, San Francisco, CA, USA, 1991.
- [10] A Khokhar S Hambruch. A parallel model for coarse-grained machines. 1996.
- [11] A. Shalloway and J. R. Trott. *Design Patterns Explained: A New Perspective on Object-Oriented Design*. Addison-Wesley, Boston, MA, second edition, 2004.
- [12] Ian Sommerville. *Ingeniería del software*. Pearson Educación, séptima edition, 2005.
- [13] Leslie Valiant. A bridging model for parallel computation. *Communications of the ACM*, 33:103–111, 1990.