

# **General Computer Science**

Igor Dimitrov

2024-05-17

# Table of contents

<b>Preface</b>	<b>3</b>
<b>1 Reading List</b>	<b>4</b>
1.1 General . . . . .	4
1.2 How Computer Technology Works, . . . . .	4
1.3 Philosophical & Critique, Commentary . . . . .	4

# Preface

This is a Quarto book.

To learn more about Quarto books visit <https://quarto.org/docs/books>.

# 1 Reading List

## 1.1 General

- Informatik - Eine einfuehrende Uebersicht, Erster Teil. Bauer, Goos

## 1.2 How Computer Technology Works,

- How Things Work - Computer Science Edition. Charles Bowman
- Understanding the Digital World. Kernighan
- From Computing to Computational Thinking. Wang

## 1.3 Philosophical & Critique, Commentary

- Moths to the Flame - The Seductions of Computer Technology
- Philosophy of Computer Science. Rapaport
- Philosophy through Computer Science. Daniel Lim