

Rise & Code

A Programming Book for Everyone

Open Source Community

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0.1 Rise & Code

0.1.1 A Programming Book for Everyone

About This Book

“Rise & Code” makes the exciting world of programming accessible to everyone, regardless of age, background, or access to technology. Through interactive lessons, engaging visuals, and a unique notebook methodology, it offers a fresh and empowering approach to learning code.

Key Features

- **No Computer Required:** Learn programming concepts using just pen and paper
- **Hands-on Activities:** Every chapter includes practical exercises and activities
- **Visual Learning:** Concepts illustrated through diagrams and flowcharts
- **Progressive Curriculum:** Builds skills gradually from foundational to advanced topics
- **Inclusive Design:** Created for diverse audiences with different learning styles

Our Mission

- Make programming education accessible to underserved communities
- Teach computational thinking through unplugged activities
- Build foundational skills that transfer to any programming language
- Create a resource that can be freely shared, printed, and distributed

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