## The Resources

**Software Engineering Daily:** A daily podcast and newsletter that covers a wide range of software engineering topics, including programming languages, frameworks, cloud computing, and emerging technologies. **Visit Software Engineering Daily** 

**DevOps Weekly:** A weekly newsletter that focuses on DevOps practices, tools, and culture, providing insights and updates for software engineers and DevOps professionals. **Visit DevOps Weekly** 

JavaScript Weekly: A weekly newsletter dedicated to JavaScript development, featuring the latest news, tutorials, libraries, and tools related to the JavaScript ecosystem. Visit JavaScript Weekly

**TLDR Newsletter:** A daily newsletter about a range of software engineering news and updates about the industry and upcoming tools. You can sign up for the relevant one from the list below:

- TLDR Web Development: Visit TLDR Web Development
- TLDR Mobile Development: Visit TLDR Mobile Development
- TLDR DevOps: Visit TLDR DevOps

**Python Weekly:** A weekly newsletter that covers Python programming topics, including updates on libraries, frameworks, tutorials, and community news. **Visit Python Weekly** 

**The Changelog:** A podcast and newsletter that covers open-source software and its community, featuring interviews, news, and updates on various projects. **Visit The Changelog** 

**ACM Queue:** A publication by the Association for Computing Machinery (ACM) that features articles, insights, and research related to software engineering and computing. **Visit ACM Queue** 

**InfoQ:** An online community and publication that covers a wide range of software development topics, including agile practices, microservices, and distributed systems. **Visit InfoQ** 

In addition to these, you are also encouraged to find other recommended YouTube Channels, publications, and newsletters that you want to follow.

And for some Africa-focused inspiration here is a short list of **Additional Resources** for you to explore. (You may need to Google the names of the resources listed to find links.)

## Global Software and Programming Publications and Newsletters:

- 1. MIT Technology Review: MIT Technology Review is a prestigious technology publication
- that covers software, programming, AI, and other cutting-edge technologies on a global scale.
- 2. Developer Tech News: Developer Tech News is an online publication that provides news, articles, and insights on software development, programming languages, and mobile app development.
- 3. ACM Queue: ACM Queue is a publication by the Association for Computing Machinery
- (ACM), covering various aspects of software engineering, distributed systems, cloud computing, and more.

## Software Engineering YouTube Channels:

- 1. Traversy Media: Traversy Media is a popular YouTube channel offering tutorials and practical guides on software development, web development, and various programming languages.
- 2. The Net Ninja: The Net Ninja provides comprehensive video tutorials on web development, front-end and back-end technologies, and software engineering concepts.
- 3. Programming with Mosh: Programming with Mosh is a well-known channel that offers in-depth programming tutorials on various software engineering topics, including programming languages, design patterns, and data structures.
- 4. freeCodeCamp: freeCodeCamp is one of the largest programming communities on YouTube, offering free coding tutorials, challenges, and projects for learners of all levels.
- 5. TheNewBoston: TheNewBoston is a popular programming channel with a vast library of
- video tutorials covering various programming languages and software development topics.
- 6. Sentdex: Sentdex is a well-known channel that focuses on data science, machine learning, and Python programming, providing educational content and practical examples.