# Abbreviations

**API**: Application Programming Interface

**AWS**: Amazon Web Services

**CI/CD**: Continuous Integration/Continuous Deployment

**CLI**: Command Line Interface

**GB**: Gigabyte

**GUI**: Graphical User Interface

**HR**: Hazard Ratio

**HTML**: HyperText Markup Language

**IEEE**: Institute of Electrical and Electronics Engineers

**IDE**: Integrated Development Environment

**JSON**: JavaScript Object Notation

**KPI**: key performance indicators

**OOP**: Object-Oriented Programming

**RAM**: Random Access Memory

**REST**: Representational State Transfer

**SVG**: Scalable Vector Graphics

**TDD**: Test-Driven Development

**UML**: Unified Modeling Language

**VSCode**: Visual Studio Code

**VV**: Visual Viper

**YAML**: Yet Another Markup Language

**XML**: Extensible Markup Language

**XP**: Extreme Programming