

# 1 Introduction

Java is ranked second in the PYPL index as the second most used programming language in the US.

## 1.1 History and Founder

Java was invented by James Gosling in 1995 at Sun Microsystems. James Arthur Gosling is a Canadian computer scientist born on the 19th of May 1955. He is best known for his work on Java and is often referred to as Dr. Java. He invented a Unix system known as NeWs. He has worked with Sun Microsystems, Google, Liquid robotics, amazon web service and Oracle

**Additional Information** Java is one of the most popular programming languages in the world. It is a high-level, object-oriented, general purpose language. It was designed to run on all platforms that support it. It is used for internet-based applications