

About the Author



Miss Ritika Lohan is a committed computer science student enrolling at COER University to pursue a B.Tech in Computer Science and Engineering. She has dedicated her academic career to mastering coding, namely in Python, due to her profound passion in software development, problem-solving, and technology development.

Ritika's individual educational experience inspired PyAI Infinity.

This book would not have been possible without the unwavering support and love of her parents,

Mr. Sanjeev Lohan and **Mrs. Shivani Lohan**, whose encouragement gave her the strength and belief to bring this project to life. Ritika extends her heartfelt gratitude to them for always standing by her side.

She is also deeply thankful to **Dr. Aruna Tomar**, whose mentorship and continuous guidance have been a valuable source of inspiration in Ritika's personal and academic journey. She remains grateful for Dr. Tomar's support and life lessons, which have significantly influenced her growth, confidence, and passion for learning.

She aimed to create a resource that is both informative and accessible, aesthetically pleasing, and practical, acknowledging the challenges that novices have when entering the realm of programming. Her commitment to rendering Python accessible for students, self-directed learners, and aspiring developers is obvious in this book.

In addition to her academic pursuits, Ritika enjoys developing projects, exploring artificial intelligence, and disseminating her expertise to others. Her initial substantial endeavor in that regard is PyAI Infinity, which integrates succinct explanations, systematically arranged material, and polished images into a unified, cohesive guide.