

Pro HTML5 Games

Learn to Build your Own Games using
HTML5 and JavaScript

Second Edition



Aditya Ravi Shankar

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Pro HTML5 Games: Learn to Build your Own Games using HTML5 and JavaScript

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About the Author



Aditya Ravi Shankar started programming in 1993 when he was first introduced to the world of computers. With no access to the Internet or online tutorials at the time, he wrote his first game in GW-BASIC by painstakingly retyping code from a book he found at the local library.

After graduating from the Indian Institute of Technology - Madras in 2001, Aditya spent nearly a decade working as a software consultant, developing trading and analytics systems for investment banks and large Fortune 100 companies, before eventually leaving his corporate life behind so he could focus on doing what he loved.

A self-confessed technology geek, Aditya has spent the time since then working on his own projects and experimenting, with every new language and technology that he could, including of course HTML5. During this time, he became well known for re-creating several classic games in HTML5, including the real-time strategy game *Command and Conquer* and the tactical game *Commandos: Behind Enemy Lines*. He has also worked as a consultant to develop a large variety of HTML5

games, including endless runner games, racing games, base-defense games, arcade games, puzzle games, educational games, and different types of multiplayer games.

Apart from programming, Aditya is passionate about billiards, salsa dancing, and personal development. He maintains a personal website (<http://www.adityaravishankar.com>) where he writes articles on game programming, personal development, and billiards.

About the Technical Reviewer

Gaurav Mishra is an expert in user interface development and UX design with more than 10 years of experience. He provides workshops and training in UI development, UX design, and Drupal. Gaurav has played a key role in the success of many organizations and likes to build products and services from scratch. Gaurav lives in New Delhi, India, and likes to spend his leisure time with his baby Yuvika and wife Neeti. He likes all genres of music, from Indian classical to club music. Gaurav can be reached at mr.gauravmishr@gmail.com and also tweets at @gauravmishr.