## **Node.JS Topics**

## **Chapter 1: Basics**

Node.js Overview

Installation and Setup of Node.js

Introduction to NPM

Building your first server with NPM

Modules

Routing in Node.js

**HTTP Module** 

Reading Data from Files

Writing and Updating Files

## Chapter 2: Advanced

Callbacks

Callback Hell

**Promises** 

Async Await

Read Eval Print Loop

**Event Loop** 

**Micro Services** 

Introduction to MongoDB API and JSON Databases

**CRUD** functionality

Deploying our application on Heroku

Chapter 3: Project