**W O R K E X P R E N C E**

RITU PAREEK

**WhiteHat Junior** Oct 2020 - Current date

Professional Coding Instructor| JavaScript| React Native

## E D U C A T I O N

 B.Tech, Electronics and Communication, RTU,2010

 M.Tech, Digital Signal Processing,Mody University(lakshmangarh),2012

*Front end Developer and instructor*

**P R O J E C T S & G a m e D e v e l o p m e n t**

1. **Story telling App**

**(This mobile app help users to create and post their own stories)**

 **ReactNative App**

 **LoggIn with Google Authentication**

 **Linked with Google Firebase as DataBasse Multiple Screen with themes using StyleSheet.**

1. **e-Library App**

**(This mobile app can help a school to maintain the records of book issued and returned.)**

 **ReactNative App**

 **Linked with Google FireStore as Database features like scanning studentId and bookId**

PUBLICATIONS

# Published Paper

 Ritu Pareek, P.K. Ghosh, “Discrete Cosine Transformation based Image Watermarking for Authentication and Copyright Protection ”, International Journal of engineering and Advanced Technology, Volume-1 Issue-3 Published on February 29,2012,

pp. 152-156.

# Published Monograph

 “Digital watermarking Techniues- Digital Image Watermarking”- LAMBERT Academic Publishing, Heinrich-Bcking-str. 6-8, 66121, Saarbruckken, Germany, ISBN 13:: 978-3-659- 21376-2, ISBN 10:

3659213764 ( authored by Ritu Pareek and P.K. Ghosh Published on August 21, 2012)

## C O N T A C T I N F O R M A T I O N

**M a i l - e r r i t u p a r e e k @ g m a i l . c o m**

Phone - +91 9414073702

LinkedIn -RituPareek1405

GitHub - [https://github.com/Ritu1305](https://github.com/DhruvilShah22?tab=repositories)

1. **Game Development**
   1. **Angry Bird Game**

 **JavaScript using Physics Engine( Matter.js)**

 **API calls to check the time and change the background**

* 1. **MultiPlayer Car Racing Game ** **JavaScript Program**

 **Google Firebase as Database**

* 1. **T-Rex Runner**

 Assistant Professor (Department of Electronics and Communication)

1. Arya College of Engineering and IT, Jaipur |Jan 2020 - Jan 2022
2. Ajmer Institute of Technology, Ajmer |July 2014 - Dec 2014

# Projects

 StoryTelling App github link- https://github.com/Ritu1305/Story-telling-App.git

 e-library App github link- https://github.com/Ritu1305/e-library