

# Rithik Banerjee

## .Net Developer

Passionate software developer with around one year of experience in .Net framework, that includes understanding system requirements, designing architecture, development, testing, updating and support of commercial application. Extensive knowledge in object oriented programming, client side web development, database management and version control.

✉ banerjee13rithik@gmail.com

📍 Kidwai Nagar, Kanpur, Uttar Pradesh, India

in linkedin.com/in/RithikBanerjee

github.com/RithikBanerjee

📞 (+91) 990 347 1021

🌐 rithikbanerjee.github.io/Responsive-Resume

📺 live:banerjee13rithik

📖 stackoverflow.com/cv/rithikbanerjee

## WORK EXPERIENCE

### Web Developer

#### Opticodes Technologies [🔗](#)

07/2019 – Present

Kanpur, Uttar Pradesh

Full Time Web Developer responsible for planing architecture, coding, versioning and maintaining a GST portal and a GSP portal.

- Developed custom, general use modules and components namely, Query Creator, Dapper Method Store, Request Handler, Validation Engine, etc.
- Built a general purpose class library to import data in bulk from excel sheet to database irrespective of its template and header.
- Created E-invoice and E-way bill generating portal using NIC APIS.
- Researched and evaluted technologies that created value for the company.

### iOS Developer

#### TenPi Technologies [🔗](#)

05/2017 – 07/2017

Kolkata, West Bengal

Intern iOS Developer responsible for building a iOS app using Xcode 7.3.1 which would finds nearby bluetooth devices.

- Built a beacon iOS application on Xcode using Bluetooth 4.0.
- Responsible for the version maintenance of the iOS application.
- Designed the UI/UX for the iOS application using Adobe Illustrator.
- Integrated cloud based database for registered beacon devices in the iOS application.

## EDUCATION

### B.Tech Computer Science

Jalpaiguri Government Engineering College

2015 – 2019

West Bengal

## TECHNICAL SKILLS

C

CPP

C Sharp

Python

Swift

ASP.NET Framework

Ajax

HTML/CSS

MVC 4

Javascript/jQuery

SQL Server

Web API

OpenCV

Git

Promise

Bootstrap 4

Tortoise SVN

IBExpert

Firebase

SignalR

Cocoa Framework

## PROJECTS

### Excel Data Importer (01/2020 – 03/2020) [🔗](#)

- Class library used to import excel data to any data type.
- It uses Aspose's light cell handler and C Data's excel queries to import data in fractions of a second.

### Iris Detector (09/2018 – 04/2019) [🔗](#)

- Detects and segments out the iris region from a non ideal eye images using multiple image processing techniques.
- It includes first two steps of iris bio-metric recognition namely, localization and segmentation.

## ACHIEVEMENTS

### TCS Code Vita V & VII [🔗](#)

Qualified Round 2

## LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency