Deep Kumar Roy

Software Developer

Creative android developer with 1.7+ years of experience providing high impact mobile applications. Skilled in designing, developing, and testing mobile applications incorporating a range of technologies. Aspiring to excel more in technical skills & as a Front-end Developer.



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# WORK EXPERIENCE

## Trainee Software Developer

### CitiusTech Healthcare Technology Pvt Ltd

*11/2021 - Present*, *Pune, India*

*Achievements/Tasks*

Manage various Mobile applications from initial design to completion, optimizing different screen sizes & multi device compatibility using Android Kotlin.

Work with stakeholders to ﬁnalize the mock-ups & develop standard code following the best coding practice.

Created & maintained responsive mobile applications to help Hospital biomed in locating assets from scratch using Android Kotlin.

Use of MVVM architecture & using Room database store for best coding practices.

Created a Bluetooth enabled mobile app to help Hospital biomed in detecting BLE tags via scanning using Android.

# EDUCATION

## Graduation

### Hooghly Engineering & Technology College

*08/2017 - 05/2021*, *Hooghly,9.45 CGPA*

*Courses*

Computer Science Eng.

**Intermediate (12th)**

**Uttarpara Amarendra Vidyapith**

*04/2015 - 05/2017*, *Hooghly, 92%*

## Senior Secondary School (10th)

**Uttarpara Amarendra Vidyapith**

*01/2014 - 04/2015*, *Hooghly, 90%*

# SKILLS

CSS

HTML

Java

Kotlin

Android

Spring

Spring Boot

React JS

MySQL

Python

Agile

Scrum

Java 8

JavaScript

Unit Testing

# CERTIFICATES

# The Complete Android 12 & Kotlin development masterclass certificate

# Spring MVC, Spring Boot & Rest Controllers

# Python-3.4.3 training completion certificate

# Core java training completion certificate

# ACHIEVEMENTS

-Participated in Hackathon contest in my project and won runner up position for inventing a new approach during scanning of asset tags via inventory locations.

-Actively participated in many NGOs like Hamari Pahchan, Zuaad, CSR etc.

-Have received various recognitions for content writing, craft and creativity.

-Have won prizes for communication skills, debates and also got certificate for performing social media marketing.

-Have organized various events at college level for fun and college fests.

# TOOLS

SQLite DB

Android Studio

Eclipse

Rally

MS Excel

Spring Tool Suite

## 

MS oﬃce Suite

Visual Studio Code

Github

Confluence