

## Resume

**Name :** Sandeep Dutta

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### **OBJECTIVE**

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- Wanted to be one of the professional programmer.
- To serve the humanity by creating solutions through programming by using latest tools and technology.
- To improve my knowledge by learning the latest technologies and methodologies while being part of dynamic team.

### **PERSONAL STATEMENT**

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- As one of the final year computer engineering student, always believe in doing the things practically, while learning.
- I am very much interested in working on projects related to Android Development.
- Insightful knowledge in Android Mobile Application Development, XML, JSON Parsing, SQLite, Core JAVA and Kotlin.
- Currently gathering information on technology like Artificial Intelligence and Machine Learning.
- Take active participation in Offline and Online Hackathons , Ideathons or Coding Challenges for self learning and nurturing new technologies irrespective of any platform and domain.

### **Hobbies:**

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- Programming
- Listening to music
- Research new topics based on latest Technology

### **JOB RESPONSIBILITIES**

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- Maintaining up-to-date knowledge of technology standards , emerging technologies and responsible for growing talent.

- End to End hands on expertise in Android Application Development.
- Excellent verbal and written communication skills, ability to present in both technical and non-technical terms.

## ACHIEVEMENTS :

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- Techgig Code Gladiator 2019 All India Challenge, **Fintech** theme top 5 finalist sponsored by **IndusInd Bank**
- Microsoft Certified Android Developer
- Elite Python Programmer

## TECHNICAL SKILLS

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<b>OPERATING SYSTEMS</b>	Windows, Linux
<b>LANGUAGES</b>	Kotlin, Core Java, Python, C#, C
<b>MOBILE TECHNOLOGIES</b>	Android
<b>IDE' S</b>	Android Studio, Unity
<b>TOOLS</b>	XML, Gradle, Django
<b>DATABASE</b>	SQLite, MySQL, PostgreSQL
<b>VERSIONING CONTROL SYSTEM</b>	GIT, BitBucket

## EDUCATION

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COURSE	INSTITUTE	YEAR OF PASSING
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<b>B.TECH in Computer Science and Engineering</b>	<b>Durgapur Institute of Advanced Technology and Management (MAKAUT)</b>	<b>2020</b>
<b>Inter with computer Science</b>	<b>Gulmohur High School (ISC)</b>	<b>2016</b>

## PROJECT DETAILS

<b>Project :</b>	<b>IndusInd Hackathon 2019 Prototype Mobile Application</b>
Theme :	Fintech
Team Size :	2
Technologies :	Android
Abstract :	<p>A real world solution was needed to provide end to end customer support and to provide a better solution to Kirana Store. This was the main problem statement which was to be solved given by the sponsor IndusInd Bank at JIO Code Gladiator 2019 Finale. This application was the prototype for the solution to the problems in rural area.</p> <p>Link: <a href="https://github.com/sandeepmaxpayne/IndusInd-Hackathon-2019">https://github.com/sandeepmaxpayne/IndusInd-Hackathon-2019</a></p>

<b>Project :</b>	<b>Android Chat Application</b>
Team Size :	1
Technologies :	Android
Abstract:	<p>This was the application similar to whatsapp which was given as a project from the intern RanchiMall a blockchain startup. The main concept was for learning and improving the data sent as encrypted and received as decrypted using cryptography.</p> <p>Play store Link:  <a href="https://play.google.com/store/apps/details?id=com.sandeep.androidchat&amp;hl=en">https://play.google.com/store/apps/details?id=com.sandeep.androidchat&amp;hl=en</a> </p>

<b>Project :</b>	<b>Face Detection Using Convolution Neural Network</b>
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Team Size :	3
Technologies :	Machine Learning using Python
Abstract :	This was a college Final Year Project where we need to capture images that need to be detected. We need to train the datasets using G.P.U or C.P.U so that when the faces are detected from a group photograph the computer can predict it correctly.

## PERSONAL DETAILS

<b>Name</b>	<b>Sandeep Dutta</b>
Gender	Male
Address	G.T. Road, DIATM Campus, Durgapur
Date of Birth	15, September, 1998
Languages Known	English, Hindi, Bengali

**LinkedIn :** [www.linkedin.com/in/sandeep-dutta-026a2512a](https://www.linkedin.com/in/sandeep-dutta-026a2512a)

**GitHub :** <https://github.com/sandeepmaxpayne>

**Declaration:** I hereby declare that all the information given herein is true to the best of my knowledge and belief.

Date:

Place: Durgapur

SANDEEP DUTTA