

# Arunangshu Pal

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4 th cross, NGR Layout

Rupena Agrahara, Bangalore 560068

DOB: 6<sup>th</sup> June, 1993

## Technical Skill

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Programming Languages	: <b>Java</b>
Technologies	: <b>Core Java, Android, JEE, Oracle SQL</b>
Subject Known	: <b>Data Structure, Algorithm , Database, Design Pattern</b>

## Work experience

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Infosys

Dec 2015 — Currently working

System Engineer

- Working on LBS based IOT platform for monetizing user presence and fan engagement experiences (including sponsor activation and ticketing) for a stadium/Shopping mall/University. Owned complete responsibility for the platform including REST based SOA backend for mobile and GUI integration.
- Currently working on beacon based indoor navigation solution(LBS) inside a stadium.
- Technology: **Android, Java, JSON, LBS, REST API, Beacon (IOT) , SDK, Web Service**

Infosys

July 15 — Dec 15

System Engineer Trainee

- Got training in basic programming and data structure in **Python**.
- Got advance training in **Java, JEE and Database**.

## Other Projects

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### Online crime record and analysis (Final year project):

- Based on data mining and web mining and graphical representation of data.
- It's a complete web based system to keep track all crime records in allover India and it will help us to analyses the pattern of crime and also determine the reason behind it.
- This project will also bring every police station of India online. It will decrease the effort to register any kind of complain and increase the speed and efficiency.
- Technology/Language Used: 1. ASP .NET (Language C#)  
2. MS SQL  
3. Google Visualization API

## Internship/Training

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### Globsyn Skills Development (p) Ltd

- **Project:** Online Travel Agency
- **Technology:** ASP.NET, MS SQL

## Educational Qualifications

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Degree	Year	Board/University	CGPA/%
B.Tech (Computer Science & Engineering)	2015	West Bengal University of Technology (College: Institute of Engineering & Management AKA IEM)	8.4
Higher Secondary Board Exam (Class XII)	2011	West Bengal Council of Higher Secondary Education	82.7
Secondary Board Exam (Class X)	2009	West Bengal Board of Secondary Education	85.75

## Achievements

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1. Scored 90% allover in Infosys training program.
2. Runner up in Algorithmist in Innovación (IEM tech fest coding competition) 2012 among 50 teams from different colleges from West Bengal.