Sparsh Duggal
Developer Designer

History of successful work with cross-functional teams. Seeking to deliver project management excellence to the firm I am committed to.

sparshduggal412@gmail.com ✉

8527815660/7982844793 📱

Gurgaon, India 📍

linkedin.com/in/sparsh-duggal-ab21a4154 in

EDUCATION

Senior Secondary Education
Delhi Public School , Maruti Kunj , Gurgaon

06/2014 - 04/2016   *Per- 94.8%*

Graduation
YMCA University Of Science And Technology

08/2016 - 06/2020   *Faridabad*
CGPA 7.1

- Bachelors in Information Technology.
- Courses: Java, OOPS, DSA, Computer Networks, DBMS, Artificial Intelligence.

WORK EXPERIENCE

Software Development Engineer
LeapFinance

01/2022 - Present   *Bangalore*
Achievements/Tasks

- Developing LeapScholar Edtech platform for better user experience.
- Designed and Developed mock test feature for the users to practice tests.
- Designed and Developed teacher slot booking system to cater to the needs of user for our batches and courses.
- Optimised code to bring down api response and make our website seamless and smooth.
- **Tech Stack**: System Design,Spring Framework, JPA, Hibernate, Kotlin, Java, MySql

Software Engineer
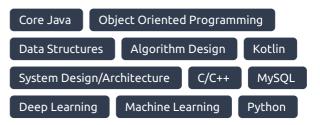Samsung Research and Development Center

09/2020 - 01/2022   *Noida*
Achievements/Tasks

- Desgined and developed reject message implementation for Galaxy watch. Tech Used - Core Java, Android Studio, Service Architecture
- Resolved around 250 user issues around Call Service Module
- Working on constantly optimizing Calling experience in Samsung devices

SKILLS

Core Java   Object Oriented Programming

Data Structures   Algorithm Design   Kotlin

System Design/Architecture   C/C++   MySQL

Deep Learning   Machine Learning   Python

PERSONAL PROJECTS

KeepIt (09/2018 - 11/2018)
- This application was developed during the process of learning android. This application keeps record of your important notes and is synchronised with firebase.
- Tech Used - Android Studio, Core Java, OOPS, Firebase.

NewsDekh (01/2019 - 02/2019)
- A News application to learn the flow and working of Apis and JSON scripts
- Tech Used - Android Studio, Core Java, OOPS , API calls

FINDTHECULPRIT (04/2020 - 06/2020)
- A project based on the implementation of Machine Learning algorithms to predict the fraudster based on the words they user in the mail people send to each other.
- Tech Used - Pycharm, Python, Machine Learning, Pattern Matching.

ACHIEVMENT

Codechef (01/2018 - Present)
*3*star codechef coder*

Data Structures (01/2018 - Present)
800+ problems on data structures and algorithms

LANGUAGES

English   ● ● ● ● ○

French   ● ● ● ● ○

HIndi   ● ● ● ● ●

INTERESTS

Online Gaming   Reading   Writing   Music

Playing Badminton