PARAMVIR SINGH

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Male

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EXPERIENCE

Tata Communications Ltd., New Delhi — *Training*

DECEMBER 2017 - JANUARY 2017

- Learnt about WiMAX and DWDM communication technologies along with the use of optical fibers
- Familiarized myself with their operations and data centers.

Coding Ninjas, New Delhi — *Teaching Assistant*

DECEMBER 2018 - MARCH 2019

- Solved data structures and algorithms doubts of students taking an online course for JAVA DS and Algorithms
- Helped in developing a proper understanding of the concept for various students

PROJECTS

My-Quora ↗   Github Link

A platform where users can ask and answer questions. Built using Socket.io on Node.js, users require signing up and login with token based authentication. MongoDB is used as a database service

Chat Room ↗   Github Link

A chat room for you and your friends to chat and make plans together. Built using real-time websockets connection and. Live location can be shared which is implemented using javascript's geolocation object.

Hangman & Quiz ↗   Github Link

A website built using jQuery(For DOM manipulation), HTML, CSS and Javascript where you can play any of the two games.

Expensify ↗   Github Link

A web app built on React to manage your daily expenses. Firebase is used for database service and every user logins through google authentication.

CONTRIBUTIONS

Google Developer Student Club(Core team member)

- Helped in conducting Web Development Workshop.

SKILLS

Java   Javascript   HTML   CSS   C++

- **Web Development**: Backend using NodeJS and MongoDB Database, Worked on Frontend technologies like ReactJS
- Basics of Android App Development and automation using Selenium framework

EDUCATION

Delhi Technological University, *B.Tech. in Computer Science*

August 2017 - July 2021

CGPA : 9.53 (Upto 3rd Sem).

Ahlcon Public School, Mayur Vihar
Senior Secondary

2002-2017

Class XII: 93.1%

Class X: 10 CGPA

COURSES

Data Structures & Algorithms

Database Management Systems

Operating Systems

Algorithm Design and Analysis

CO-CURRICULAR

- Came **2nd** in Arena(Inter Dept. Sports Tournament) in Basketball .
- Participation in various programming contests - Snackdown, HackerCup(Cleared qualification round) , Codevita(Secured 843 Rank in Round 1).