

# Chandradeep Kumar

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## EDUCATION

- **Ajay Kumar Garg Engineering College** Ghaziabad, Uttar Pradesh  
*Bachelor of Technology - Electronics and Communication Engineering: CGPA: 8.4*  
*July 2019 - June 2023*
- **Ghaziabad Public School** Ghaziabad, Uttar Pradesh  
*Intermediate: 82 %*  
*2018 - 2019*

## SKILLS SUMMARY

- **Languages** C++, C, JAVA, HTML, CSS, Kotlin, MySQL, Javascript
- **Frameworks** Nodejs, Express.js, Sequelize
- **Tools** GIT, Github, Android Development, Google Firebase, Slack, RestAPI, HTTP, JSON
- **Platforms** Figma, Canva, Android Studio, Windows, Visual Studio, Eclipse IDE
- **Problem Solving Skills** Data structures, Object Oriented Programming, Algorithms, MVVM
- **Soft Skills** Communication and Presentation Skills, Leadership Skills, Teamwork Skills, Time Management Skills

## CODING PROFILES

- **Leetcode** **chandradeepkumar16 (Highest Rated : 1414)**
- **GeeksForGeeks** **chandradeepkumar (Highest College Rank-37)**
- **HackerRank** **chandradeepkumar**
- **CodeChef** **chandradeep16 (Highest Rated :1603)**
- **GitHub** **chandradeepkumar16**

## EXPERIENCE

- **Helfinch India** Gurugram, Haryana  
*Android Developer*  
*Feb 2023*
  - Collaborated effectively in a team environment to develop high-quality applications, following the **MVVM clean architecture pattern**
  - Successfully built a robust backend server using **Node.js, Express.js, and Sequelize**. Implemented **RESTful APIs** to communicate with **MySQL databases**
  - Possess extensive knowledge and hands-on experience in utilizing **Google Firebase**, including its **Realtime Database**
- **Chegg India Private Limited** Remote  
*Content Associate*  
*May 2021 - Nov 2021*
  - Conducted extensive research on the internet on the various topics regarding **technologies used in industries** and colleges currently.
  - Researched different areas in the technical domain and contributed to a team of **12 people**.
  - Coordinated with teams providing **factual statistics** in posts and blogs.
- **The Sparks Foundation** Remote  
*Android Developer*  
*Jan 2021 - Feb 2021*
  - Made an app that allows users to login into the app and provides the information of their account associated with it.
  - **Integrated Facebook as well as Google login/sign-up feature from the scratch**
  - **Implemented Google Firebase for authentication and increased in customer experience.**

## PROJECTS / DESIGN

- **Pay2Park/Link** This is an android application that allows your parking space to rent at hourly basis. We can control the accessibility like adding slots and booking it through the app. We can also control the barricade with the app itself, with integrating hardware ESP32 module.  
**Tech - Android, MVVM, Google Firebase, XML, ESP32, Arduino**
- **PharmaBlock /Link** A blockchain based pharmaceutical supply chain application. Producer can start the block by adding the medicines with the qr scanner embedded on the product.  
**Tech: Android, Java, XML, Google Firebase, MVVM**
- **Brain Trainer/Link** A mathematical questioning game app, where user can answer ample questions under given time. Different section to practice Addition, Multiplication, Subtraction and Division. It has great user interaction.  
**Tech: Android, Java, XML**

## ACHIEVEMENTS

- **Solved** Coding problems on (hackerrank, leetcode, GFG)
- **Semi-finalist at Tally CodeBrewers Challenge 2022** among 3700+ teams.
- **Runner Up** at Ercrypt22 hackathon among 1000+ participants
- **3 star rated on codechef.**
- **semi-finalist** of Code Gladiators 2021.