

Anmol Chaddha

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Summary

I am a sophomore year student, pursuing B.Tech in Electrical Engineering at Indian Institute of Technology Patna. I am a competitive programmer and a Android Developer. Explorer of new ideas and technology. I am always up for new and challenging opportunities.

Work Experience

Crio Summer of Doing - 2019

Crio.Do

STUDENT DEVELOPER

May 2019 - June 2019

- Developed Back-end of Q-Eats(a food ordering App) using Spring framework in Java.
- Learnt and Implemented many Industry related Tools and Technologies- REST API's, MongoDB, Caching, Multi-Threading, Docker, and RabbitMQ. Also made a QEats orders page under the Capstone Challenge enabling user to see his/her orders and provided many facilities.
- Also implemented Real time tracking using Google maps Api. My projects was one of the best project built under Capstone Challenge.
- **Crio Report:** <https://criodo.github.io/csod-2019-chanmol1999/>

Education

Indian Institute of Technology Patna

B.TECH. IN ELECTRICAL ENGINEERING

July 2018- July 2022 (expected)

- CGPA: **8.87/10** (till 2nd Sem)

U.P. Kirana Seva Samiti Vidyalaya

CLASS XII, CISCE

Kanpur, U.P.

July 2017

- Aggregate: **95.25**

U.P. Kirana Seva Samiti Vidyalaya

CLASS X, CISCE

Kanpur, U.P.

July 2015

- Aggregate: **93.2**

Skills

Languages C++, C, Java, XML

Tools/Framework Spring, RabbitMQ, Android Studio, Latex

Familiar Matlab, Javascript, HTML, CSS, MongoDB, SQL, Redis

General Data Structures, Algorithm, Object Oriented Programming

Courses

- Android Development -Google Udacity
- Microeconomic Theory
- Mathematics – II (Linear Algebra and Differentials)
- Programming and Data Structures Laboratory
- Algorithms

Projects

IITP App

INSTITUTE APP FOR THE STUDENTS OF IIT PATNA

Ongoing

- **Project Details:** <https://github.com/chanmol1999/Notification>
- **Apk File:** Download

Shabd App

AN APP FOR AUTISM PATIENTS

Mar.2019- Jun 2019

- The app is mainly made to educate the people those who are suffering from autism. It is available completely in free of cost. This makes it accessible even for the poorest section of the society. It will benefit the patients to gain knowledge of communication. Also they would get something that will accompany them all the time, so that they won't feel lonely. Normal kids at younger age can also use this app to increase their knowledge in communication
- **Project Details:** <https://github.com/chanmol1999/Shabd>

Additional Activities

NJACK, Computer Science Club of IIT Patna

SUB-COORDINATOR

Mar 2019 - Present

Celesta, Techno-Management Fest of IIT Patna

SUB-COORDINATOR - MEDIA AND PUBLIC RELATIONS

Mar 2019 - Present

Developer Student Club, IIT Patna

MEMBER

Mar 2019 - Present

Anwasha

VOLUNTEER APP DEVELOPMENT

Jan 2019

Achievements

- Secured a Global rank **60** in Codechef July Long Challenge
- Pupil(green) on Codeforces and 3-star(blue) on Codechef
- Secured All India Rank of **2755** in Jee Mains 2018 and **5804** in Jee Advanced 2018