# GAUTAM GOYAL

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## EDUCATION

**NIT Jamshedpur**                                                          **December 2020 - May 2024(expected)**
*Bachelor of Technology in Electronics and Communication Engineering (CGPA of 8.52)*          *Jharkhand, India*

**DAV Kapil Dev Public School, Ranchi**                                                                      **2020**
*CBSE | Class XII | **Percentage** 94.4 %*                                                        *Jharkhand, India*

**MB DAV Public School, Lohardaga**                                                                          **2018**
*CBSE | Class X | **Percentage** 86.4 %*                                                          *Jharkhand, India*

## EXPERIENCE

**Software Dev Engineer Intern** | **Amazon** | **May 2023 - July 2023**
- Developed integration tests for multiple backend services to ensure seamless communication with other components of the system.
- Implemented unit tests for multiple backend services with test coverage of more than 96 percent and reducing the number of bugs in production.
- Collaborated with a team of developers to identify and fix critical issues discovered during testing phases.

## TECHNICAL SKILLS

**Data Structure and Algorithms, Problem Solving, Front end Web Development**
**Languages**: C++, HTML, CSS, JavaScript
**Frameworks**: ReactJS
**Core Subjects**: OOPS, Operating System, Computer Network

## PROJECTS

**File Sharing Website with Download Links and Email Sharing**
- Developed a dynamic Node.js and Express.js web application for seamless file sharing and distribution.
- Designed a user-friendly interface enabling file uploads, generating unique download links, and facilitating email sharing
- Utilized Nodemailer to empower users to share files via email, demonstrating strong backend and email integration skills.

**Todo List** | HTML, CSS, Javascript, ReactJS | App Link | Source Code
- Front end website where users can create, update, and delete tasks
- Local Storage is used to store user data

**TextUtils** | HTML, CSS, Javascript, Bootstrap, ReactJS | App Link | Source Code
- A multipage website whers users can modify text
- Users can enable/disable dark mode as per their convenience

## ACHIEVEMENTS

- **Expert(Max Rating - 1600)** at Codeforces under the handle ggautamgoyalg
- Stood **596th** rank globally in **Codeforces Round 755**
- **Guardian(Max Rating - 2237)** at Leetcode under the handle $Gautam_G$
- Stood **273rd** rank globally out of **17169 paticipants** in **Leetcode Weekly 336**
- Stood **399th** rank globally among **22847 paticipants** in **Leetcode Biweekly 100**
- Ranked **25/20k** in inter **NIT Codathon** 2023 conducted by NIT Bhopal
- Globally Ranked **139/11k** in CodeChef April Lunchtime 2022
- Awarded a **monetary** prize for securing rank **2** in coding competition conducted by Algo University
- Awarded a **monetary** prize for securing rank **1** in coding competition conducted by Society of electronic and communication engineering
- Have solved 1500+ DSA questions on different coding platforms like Interviewbit, Leetcode, Codeforces, etc.

## POSITION OF RESPONSIBILITY

- Center co-ordinator of Sankap NGO