

# Chirag Goyal

Software Developer

B.Tech Computer Science & Engineering, GSSIPU

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## EXPERIENCE

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### • Truminds Software Systems

Mar 2024 - Present

Software Developer Intern

Gurugram, India

- Fixed critical bugs, reducing chances of software failures and improving user experience.
- Fixed security vulnerabilities, including reducing XSS attacks by 30%, improving encryption standards, and decreasing MIME-type sniffing attacks by 25%.
- Thoroughly understood and navigated a complex codebase of a years-long project, utilizing multiple tech stacks including C#, React, and Angular.

### • AnsrOne

Oct 2022 - Dec 2022

Android Developer Intern

Remote

- Worked on various Android Native projects written in Java/Kotlin.
- Designed User Interface using XML as per Figma designs.
- Linked Android apps with backend services like Firebase and REST APIs.

### • Criada

Dec 2021 - Feb 2022

Full-stack Web Developer Intern

Remote

- Worked on various projects based on MERN stack.
- Designed webpages as per Figma designs using CSS frameworks like Tailwind CSS and Bootstrap.
- Programmed backend REST APIs using ExpressJS.

## EDUCATION

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### • Guru Gobind Singh Indraprastha University, Delhi

2020-2024

B.Tech - Computer Science & Engineering

CGPA: 9.48

## PROJECTS

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### • Credenager

- A credentials manager offering end-to-end encryption on both website and Android.
- Tech: NextJS, ExpressJS, MongoDB, Android Native

### • Cinehub

- A social platform providing users information regarding thousands of TV shows and movies along with functionality to track them. Users can also follow other users to see what they are up to.
- Tech: NextJS, ExpressJS, MongoDB, Redux, JWT Tokens

### • AI - Tools

- Contains multiple AI tools: Animal classifier, Heart disease predictor, Spam detector, OCR
- Tech: Python, Pandas, Keras, NumPy, Sci-kit learn, Django, NextJS

### • BackItUp

- A tool that backups already selected multiple files and folders into a zip file automatically at a specified time or when triggered manually. Furthermore, uploads the local backup to linked Google Drive.
- Tech: C#, WinUI3, WPF, XAML, .NET Framework

## SKILLS

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**Languages:** JavaScript, Python, Java, C#, Kotlin

**Developer Tools:** Git, Postman, Figma, Docker, Kafka, Redis

**Frameworks:** NextJS, ReactJS, ExpressJS, NodeJS, Redux, Android Native, Django, Tailwind CSS, Bootstrap, WinUI3, .NET, Pandas, Sci-kit learn, Matplotlib

**Databases:** MongoDB, MySQL

**Soft Skills:** Leadership, Team worker, Time Management

## CERTIFICATIONS

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### • Artificial Intelligence - IBM

- Learnt basics of Artificial Intelligence along with various algorithms like linear regression, k-cluster, etc.
- Made use of multiple libraries and tools like Sci-kit learn, Pandas, Matplotlib, etc.

### • Cloud Essentials - AWS

- Developed knowledge of foundational AWS Cloud concepts with a focus on AWS Compute, Storage, Networking and Database services, security, architecture, pricing, and support.

## ACHIEVEMENTS

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- 12th-grade science stream topper of the batch.
- Have a 350+ streak of LeetCode daily challenge.
- Secured 1st position in “under 17 roller skating 500m” and “under 17 roller skating 300m” at the zonal level.