

# Aman Kumar

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## Education

### Chandigarh University(7.61 CGPA)

*Bachelor of Engineering in Computer Science*

**Gharuan, Punjab**

*Aug. 2020 – May 2024*

### Gail DAV Public School (77.2%)

*Higher Secondary (PCM + English + Physical Edu.)*

**Auraiya, Uttar Pradesh**

*May 2018 – March 2019*

### Gail DAV Public School(83.6%)

*Matriculation*

**Auraiya, Uttar Pradesh**

*May 2016 – March 2017*

## Experience

### JAVA and J2EE Trainee

**May 2023 – Aug 2023**

*Wipro Talent Next*

- Learned Java in-depth and related technologies.
- Developed and improved coding skills with the help of the wipro talent next portal.
- Developed skills such as problem-solving skills, critical thinking skills, etc.

### Web Development Trainee

**May 2021 – June 2021**

*Chandigarh University*

*Gharuan, Punjab*

- Learnt various web technologies like HTML5, CSS3 and Javascript.
- Made a Survey site as a project using these technologies

## Projects

### Deep-Fake Detaction | *Python, CNN, ML, Deep Learning*

**Jan 2024 – MAY 2024**

- Developd a deepfake detection system using CNNs to analyze facial features and identify alterations in a image.
- The project involves collecting a dataset of authentic and manipulated images, preprocessing the data, and training a robust model.

### Portfolio website | *Javascript ,CSS3 ,HTML5*

**July 2023 – Dec2024**

- Developed a front-end web application using CSS as the frontend.
- Learned various implications of Javascript.
- Designed interactive website.
- Used JSON file for importing different kinds of texts,images and icons used in the website.

### Vehicle Assistant Application | *Kotlin, XML*

**Jan 2023 – May 2023**

- Developed a social vehicle assistant app on android studio.
- Also integrated Different types of features such as sending images, location etc.
- Designed different layouts for Specific tasks and other items.

## Technical Skills

**Languages:** JAVA, C++, Python, SQL, JavaScript, HTML/CSS, R

**Developer Tools:** Git, VS Code, Android Studio, sublime, Anaconda, Tableau, PowerBI, MongoDB

**Other Technical Competencies:** Data Structures and Algorithms, Operating System, DBMS, Computer Network

## Certifications and Achievements

- Participated in Uber HackTag 2.0.
- Solved 100+ leetcode problems.
- Qualified the 1st Round of Coding Ninja, CodeKaze contest.
- Data Mining NPTEL Certification (Jan-Mar 2023)
- Software Testing NPTEL Certification (Jul – oct 2022)