# **Avi Kumar**

inkedin/aviiiprajapati | ✓ aviiiprajapati16@gmail.com | ८ +91-8780901324

## Github | ⟨/> Leetcode/Avi 16

**EDUCATION** 

Bennett University, Greater Noida

Bachelor of Technology in Computer Science and Engineering

Aug 2022 – Present CGPA: 8.75/10.0

12<sup>Th</sup> School, Shree Ram Vidyalaya, State Board of Secondary Education (PCM) May 2021

Percentage - 77.89%

**PROJECTS** 

### **Subscription Sharing Platform (Sub Share)**

Feb 2024 - May 2024

- Developed a website for sharing subscriptions among users featuring services such as Online Software, OTT subscriptions
- Utilized **Node.is** for backend operations, with **HTML**, **CSS**, and **JavaScript** for the frontend, and **MongoDB** as a database.

**Banking Application** Nov 2024 - Dec 2024

- Built a Banking application using **Spring Boot**, **MySQL**.
- Verified working Restful API using Postman.
- Currently trying to scope this project by implementing secure authentication functionality.

### **Other Projects**

- Student Style: Created a dynamic Trend Recommendation Application integrating Sorting and Priority Queue algorithms for evaluating trends in our university.
- Created Frontend website (Intra) of House Interior using only HTML, CSS.
- Spring Boot Basic Project (simple input output).

### TECHNICAL SKILLS

Programming: Java, JavaScript\*

Web Technologies: HTML, CSS, React.js\*, Spring Boot, Node.js\*,

Express.js\*, Docker\*, Postman\* **Database Management: MySQL** 

Miscellaneous: IntelliJ idea, Visual Studio,

Cisco Packet Tracer\*, GitHub **Operating System:** Windows

\* Elementary proficiency

### **ARCHIVMENTS**

Coding Solved more than 150+ problems on Leetcode (135+ Days Streak), GeeksforGeeks, Hackerrank.

Research Paper: Conference Paper "Student Style" accepted in ICRAET - 2024 held on 06th Jun 2024 at Munnar, India.

Competitions: Qualified for the Final round for EY CAFTA Case Championship Mega Edition 2024 by securing 2nd rank and securing 4th rank in the Final round in the stream Risk management and compliance.

### RELEVANT COURSEWORK

Computer Science: Data Structures and Algorithms, Computer Networks and Database Management, AIML Mathematics: Linear Algebra, Differential Equations, Complex Analysis, Discrete Maths.

### **EXTRACURRICULAR**

Certification: Certified in HTML, CSS, JavaScript, Node.js, React.js under Xebia.

Course: Completed Python Essentials 1 Course by Cisco Networking Academy.

Languages: English, Hindi and Gujarati. Sports: Lawn Tannis, Table Tanis and Chess

Hobbies: Gym, Coding, Walking.