$+91\text{-}9001409738 \\ 2020\text{uec}1489@\text{mnit.ac.in} \\ \text{github.com/aman}9738 \\ \text{linkedin.com/in/aman-agarwal-}386799221/$

Education

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech.	MNIT Jaipur	8.42 (Current)	2020 - Present
Senior Secondary	RBSE	92.00%	2019
Secondary	RBSE	94.33%	2017

Projects

• BlogBee May - June 2023

Personal Project

qithub.com/aman9738/bloqBee

- **BlogBee** is a multi-page full-stack web application built using **NextJS** where users can create their account and create or read blogs.
- Implemented all the sections like Home, About, Blog, Contact and Dashboard. Also implemented Google authentication using Next-Auth.JS.
- o Tech Stack: NextJS, Auth.js, MongoDB.

• Promptopia

June - July 2023

 $Personal\ Project \\ github.com/aman 9738/Promptopia$

- A full stack web app which allows users to create or read AI prompts which can be used to search effectively on AI platforms like chatgpt. Also implemented Google authentication using Auth.js.
- o Tech Stack: NextJS, Auth.js, MongoDB

• Expense Tracker

April - May 2023

 $Personal\ Project \\ github.com/aman 9738/Expense_Tracker$

- Implemented a react application which can be used to track a user's overall budget with their different income and expense categories. Also added voice capabilities using **Speechly**.
- o Tech Stack: HTML, CSS, JavaScript, ReactJS, Speechly.

• Personal Portfolio

July 2023

 $Personal\ Project \\ aman port folio 001. net lify. app/$

- o Implemented Front end based portfolio website to showcase my skills.
- o Tech Stack: ReactJS, tailwind CSS.

Technical Skills

- \bullet Programming Languages: C, C++
- Web Technologies: HTML, CSS, JavaScript, Bootstrap, NodeJS*, ReactJS, NextJS, MongoDB*
- Miscellaneous: GitHub, Visual Studio, MATLAB*
- Operating Systems: Windows, Linux*(Basic Shell Utilities)

*Elementary Proficiency

Achievements

• LeetCode : Achieved a max Rating of 1656 by participating in 30+ contests.

leetcode.com/FlyerWizard/

• CodeChef: Achieved a max Rating of 1617 (3 Star).

 $codechef.com/aman_agarwal2/$

- $\circ\,$ July Cook-Off 2023 Division 3: Secured Global Rank 940.
- $\circ\,$ Starters 51 Division 3: Secured Global Rank 991 among 7882 Contestants.
- Codeforces: Achieved a max rating of 1110 on Codeforces.
- Joint Entrance Examination 2020: All India Rank 7781 GEN (EWS 1169) (JEE Mains) among 1.15 million candidates.:
- \bullet Solved 1000+ DSA problems across all platforms.:

Key courses

- Data Structures and Algorithms
- Operating Systems
- Computer Networks

- Database management system
- Object Oriented Programming(OOPS)
- Wireless Communications

Positions of Responsibility and Extracurriculars

- Sub-Mentor, at Student Mentorship Program and Member at Mavericks Club, MNIT Jaipur.
- Mentored a team of 5 members in a group project of Microprocessor Simulation for different opcodes.
- Participated in different National level Competitions like KVPY, Code-For-Good organised by JP Morgan Chase.
- Hobbies: Some of my other interests include Music, Playing Badminton and Cycling.