# Aman Saxena

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PERSONAL PROJECTS

### **EDUCATION**

# LOVELY PROFESSIONAL UNI- YELPCAMP CAMPGROUND VERSITY • YelpCamp is a website where the property of the proper

B.TECH IN COMPUTER SCIENCE 2020-2024 | Phagwara, Punjab

### **SKD ACADEMY**

SENIOR SECONDARY July 2020 | Lucknow, India Percentage: 90%

### **SKD ACADEMY**

HIGH SCHOOL July 2018 Lucknow, India Percentage: 95%

### LINKS

Leetcode://Aman7heaven GeeksForGeeks://amansaxena4654 Github://aman7heaven LinkedIn://AmanSaxena

### **COURSEWORK**

#### **GRADUATE**

Database Management System Operating Systems Object Oriented Programming Full stack Web Development

### SKILLS

#### **PROGRAMMING**

Programming language:

- C++ Javascript
- Backend Technology:
- Node JS Express JS Frontend Technology:
- React JS Bootstrap 5 CSS Database:
- SQL MongoDB

# • YelpCamp is a website where users can create and review campgrounds. To review or create a campground, an account is required.

- Cloudinary is used for end-to-end image management.
- MapBox API is used to display the locations of campgrounds on a map.
- Passport JS is used for authentication purposes.
- This project is built using Node JS, Express, MongoDB, and Bootstrap. Passport JS was utilized for authentication.

### **GOALMINDER**

- The website enables you to set and track your personal goals
- Features customizable reminder emails to help keep you on track
- Nodemailer library utilized for email reminders
- Developed using a tech stack of Bootstrap, Node.js, Express.js, and Passport.js for authentication

# AMS - ADVANCED ATTENDANCE MANAGEMENT SYSTEM | MERN

- Utilizes webcam for real-time face recognition and records attendance in a dynamic table built with React Bootstrap.
- Developed using MERN Stack, OpenCV, Flask, and Python.

### **ACHIEVEMENTS**

### MICROSOFT ENGAGE MENTEE 2022 | MICROSOFT

5/2022 - 06/2022 | Remote

It is a program run by Microsoft to give students a chance to be mentored by Microsoft. A challenge is given to you for a period of 1 month in which you have to work on the problem statement with guidance from your mentor. During this program I worked on a Face Recognition WebApp which was built using MERN stack. Github-Click me

### **ARTICLE WRITER AT ONEPLUS** | ONEPLUS

08/2021 - 11/2021 | Remote

- Wrote 50+ articles on gaming community and trending games
- Improved communication skills
- Developed Team leading skills

## **CERTIFICATES**

### DSA SELF-PACED COURSE BY GEEKS FOR GEEKS

Developed Problem Solving skills in DSA Link- Click me

### THE WEB DEVELOPER BOOTCAMP 2022

Learned Full stack web development including latest technologies such as NodeJS, Express, EJS, Bootstrap 5, Passport and much more. Link- Click me

# |DATA STRUCTURES ALGORITHMS, LEVEL-UP FOR CODING INTERVIEWS

solved about 150 DSA problems and developed problem solving skills. Link- Click me