

Gautam Khatik

portfolio

ECE MNIT Jaipur 2024

@ gautamk2024@gmail.com 📍 Rajasthan, India 🌐 gautamkhatik 📞 +919001555277 🌐 gautam-khatik-463a21203

EDUCATION

B.Tech in Electronics & Communication Engineering
Malaviya National Institute Of Technology Jaipur
📅 GPA-7.20 📍 2020-2024

Senior Secondary Examination RBSE - Class XII
Bhartiya Public School
📅 Percentage: 86.00% 📍 2018-2019

Higher Secondary Examination RBSE - Class X
Adarsh Vidya Mandir
📅 Percentage: 82.33% 📍 2016-2017

POSITION OF RESPONSIBILITY

- Captain - InterBranch Volleyball Tournament.
- Core Team Member In ALCOM (Alumini Day Organising Team).
- Core Team Member In SPHINX (Tech-Fest Organising Team).

TECHNICAL SKILLS

- Programming Languages: C, C++ (Competitive Programming).
- HTML, CSS, JavaScript.
- Data Structures & Algorithm.
- Computer Subjects:
 - Operating System (OS).
 - Database Management System.
- DataBase: MongoDB.
- Tools And Libraries: ReactJS, NodeJS, Git, GitHub.
- CodeEditor: VScode.

CODING PROFILE

LeetCode - GAUTAMkhatik [Max Rating: 1755].
Codeforces - gtm [Max Rating: 1185].
GeeksForGeeks - jaipuriya

SCHOLASTIC ACHIEVEMENTS

- Rank 1479 / 22282 in LeetCode Biweekly Contest 101.
- Rank 1906 / 21798 in CodeForces Round 859.
- LeetCode Daily Streak: Maintained A Streak Of 350+ Days (ongoing).
- Solved 1100+ DSA Problems.

PROJECTS

BLOOD-BANK APPLICATION

LINK DEMO VIDEO

- A User-friendly Blood Bank Application Facilitating Seamless Blood Donation And Management.
- Secure Authentication, Real-time Analytics, And User-specific Functionalities.
- A Scalable Application Enabling Efficient Interaction For Donors, Hospitals, And Organizations.
- Implemented Administrative Controls To Admin To Manage User Roles, Hospital, Organization, And Donor Data.
- Technologies Used - MERN Stack.
- 🌐 gautamkhatik/bb/tree/master

VERBOQUEST

LINK DEMO VIDEO

- User-friendly And Dynamic SmartCompose Application Fatur-ing Mouse, Keyboard, And Touch Responsiveness
- Challenging Players To Unravel Five-letter Words With Lim-ited Attempts And Color-coded Hints.
- Technologies Used - HTML, CSS, JavaScript, Bootstrap.
- 🌐 gautamkhatik/verboquest

SMART-COMPOSE EXTENSION

- An Chrome Extension to Effortlessly Write Emails With Intel-ligent Prewritten Suggestions.
- Used OpenAI Completion API To Write And Improve Emails.
- Technologies Used - OpneAI API, ReactJs, NodeJs.
- 🌐 gautamkhatik/smart-compose-extension

EXPERIENCE

Basic Microprocessor Simulation using CPP

- Simulation Done With The Help Of Registers And Flags For Different Opcodes.
- Functioning Of Various Instructions Was Implemented Using CPP.
- Technologies Using: CPP, 8086 instructions.
- 🌐 gautamkhatik/Basic_Processor

EXTRACURRICULAR ACTIVITIES

- State Level Volleyball Player.
- State Level Badminton Player.
- Volunteer in Film and Photography Club.
- Hobbies:
 - Reading Novels.
 - Diary Writing.