GAURAV SINGH

→ +91 7460840967 ■ gauravsr1901@gmail.com in linkedin.com/in/gauravsingh peeksforgeek.org/gauravsingh

Education

Allenhouse Institute of Technology

Bachelors of Technology in Computer Science and Engineering

Aug. 2020 – June 2024 *GPA*: 8.00/10.0

Relevant Coursework

Data StructuresOperating System

Algorithms AnalysisMySQL

- Database Management Systems
- Object-oriented programming

Experience

CWS Technology Pvt Ltd

August 7, 2023 - September 8, 2023

Noida, Uttar Pradesh

Software Developer Intern

- Completed an internship program focused on Frontend Web Development and React.
- Successfully delivered multiple React and Frontend development projects during the internship.
- Demonstrated a strong comprehension capacity for web development concepts.
- Managed assignments with a high level of expertise, ensuring timely completion.
- Maintained a high level of professionalism and demonstrated excellent moral character throughout the internship.
- Received an excellent overall performance rating from the supervisor.

Projects

U-Gyaan - College Student Companion App | July 2023

- * Developed U-Gyaan, an Android app addressing college students' real-life challenges. Deployed on Google Play Store.
- * Utilized Android Studio for user-friendly app creation.
- * Leveraged Google Firebase for real-time data access.
- * Centralized syllabus, results, and question banks for students.
- * Integrated AI for academic query resolution.
- * U-Gyaan streamlines college life, empowering students with tools and AI support. Demonstrates technical proficiency and user-centric design in a valuable portfolio addition.

CafeConnect | HTML | CSS | JavaScript | Firebase | June 2022

Revolutionized coffee shop management with a dynamic web system. Employing HTML, CSS, JavaScript, and Firebase, I automated shop operations, enabling seamless customer data input, order management, and real-time insights.

Key Contributions:

- * Engineered an intuitive customer data interface, simplifying information input.
- * Leveraged Firebase for real-time data storage and retrieval, ensuring precision and accessibility.
- * Optimized shop efficiency through automation, facilitating streamlined management.
- * Crafted an intuitive system for empowering the owner with actionable insights.

Achievements/Certification

- 1. Runner-Up in Institute at CodeSaga Coding Competition (Sep 2022)
- 2. Ranked 5th in the Institute on GeeksForGeeks for solving 350 + problems (Sep 2023)
- 3. Secured the **2nd Rank** in the College Video Editing Competition. (Oct 2022)
- 4. Solved 450+ questions on different coding platforms like GeeksforGeeks and LeetCode. (Current)
- 5. Completed a Web Development Certification. (Sep 2023)

Technical Skills

Languages: C,C++, HTML/CSS,Bootstrap JavaScript, SQL,Reactis

Developer Tools: VS Code, Firebase, Replit, Android Studio

Technologies/Frameworks: GitHub, WordPress

Positions of Responsibility

Tech-Head Aug 2022 – Present

Allenhouse College

- 1. Organized Web development competition in college
- 2. Organized Video editing competition at inter-college level.
- 3. Trained hostel juniors in Data Structures, programming languages, and core subjects.