# SHIVAM KUMAR

Ghaziabad,Uttar Pradesh

📞 +91-9027816228 ✉️ officialshivam5678@gmail.com  💼 LinkedIn  🔗 Github  📊 Portfolio  📊 Leetcode

## EDUCATION

**ABES Institute of Technology**                                                                       **2020 – 2024**
*B.Tech in Computer Science and Engineering(IOT) - **CGPA** - **7.5***                                      *Ghaziabad, India*

**St. Aerjay Public School**                                                                           **2017 – 2019**
*Central Board of Secondary Education (CBSE) Examination - Class XII - **65%***                           *Bulandshahr, India*

**St. Aerjay Public School**                                                                           **2015 – 2017**
*Central Board of Secondary Education (CBSE) Examination - Class X - **9CGPA***                           *Bulandshahr, India*

## PROJECTS

**Tour-Travel Website** ↗ / ReactJS, ExpressJS, NodeJS, MongoDB

- Build a MERN stack Travel website with React for the front-end and NodeJS/Express for the backend, including user authentication and real-time updates for a seamless user experience.
- Store data in MongoDB, using email and password for user signup/login functionality.
- Enables users to select from a variety of tour packages for different locations worldwide, self-calculating billing system based on the number of persons in the booking, providing users with real-time cost estimates for their chosen packages.
- Oversaw the creation of RESTful API endpoints and implemented JWT-based authentication

**MERN Chat-Application** ↗ / JavaScript, ReactJs, ExpressJs, MongoDB

- Developed a web chat application that holds a single and group chat room. Any user can connect to it from an open window/tab, is able to upload an image to use as avatar during chat.
- Integrated socket.io for live chat, each connected user will see instantly any message send in single chat and group chat.
- Store data in MongoDB, using email and password for user signup/login functionality.

**InterviewInsights** ↗ / ReactJs, ExpressJs, NodeJs, MongoDB, TailwindCSS

- Programmed a robust web-based application that enabled job seekers to share their interview experiences with other users.
- Facilitated user account creation, streamlined company, and job title search, and enabled efficient access to shared interview experiences.
- Enhances transparency in the job market by sharing honest feedback and ratings on interview experiences.
- Achieved user engagement and satisfaction through seamless website functionality and user-friendly interface.

## TECHNICAL SKILLS AND INTERESTS

**Areas Of Interest:** Web Development, MERN Stack Developer
**Languages:** C/C++, JavaScript, Python
**Web Development:** HTML, CSS, ReactJs, NodeJs, ExpressJs
**Databases Used:** MongoDB, MySQL
**API and Tools:** Github, REST API
**Core Fundamentals:** Operating System, Database Management, Computer Networking

## CODING PROFILES

- Solved 170+ DSA problems on Leetcode .

## CERTIFICATIONS

- Complete Frontend Development (Great Learning).
- Web Development and Designing Intern (Oasis Infobyte)