

Ansh Nigam

9818058840 | anshnigam05@gmail.com | Ghaziabad, Uttar Pradesh, 201012 | LinkedIn: [Ansh Nigam](#) | GitHub: [anshnigam](#)

Summary

Strong in design with intuitive problem-solving skills. Proficient in JAVA, SQL, object-oriented design and strong hold on data structures and algorithms. Passionate about implementing and launching new projects. Ability to translate business requirements into technical solutions. Looking to start the career as an entry-level software engineer with a reputed firm driven by technology.

Education

Vellore Institute of Technology | Vellore, Tamil Nadu

Computer Science and Engineering | 06/2024

- Currently completing courses in Computer Science and Engineering.
- CGPA at end of 2nd year 9.06.

Seth Anandram Jaipuria School | Ghaziabad, Uttar Pradesh

Higher Secondary School (12th) | 03/2020

Percentage: 95.4%.

Seth Anandram Jaipuria School | Ghaziabad, Uttar Pradesh

Senior Secondary School (10th) | 03/2018

Percentage: 90.6%

Experience

Volans Infomatics | Noida, Uttar Pradesh

Data Analyst Intern | 06/2022 - 07/2022

- Cleaning and processing raw data and converting to usable datasets by removing irrelevant data, duplicate data, dealing with missing data and purging outliers.
- Modelled prototypes based on prepared datasets to generate visualizations and interpret data trends and draw insights.

Projects

- **Customer Classification Software:** classify customers into various classes based on certain parameters and use this information to gain business insights.
- **Book Review Website:** Platform to browse books and read other's reviews and add your own.
- **SQL Injection Attack Prediction:** Using CNN to predict SQLi attacks by analysing URL(S).

Skills

Java, C++, SQL, Bootstrap, PHP, NodeJS, GitHub, Tableau, Microsoft office, Problem-solving skills, Communication skills, Time management, Bilingual

Certifications

- Coursera - Database Architecture, Scale and NoSQL with Elasticsearch by University of Michigan. (2021)
- Coursera - Google Data Analytics Professional Certificate – (2022).
- Coursera – Accelerated Computer Science Fundamentals – (2023)

Ambition

Develop technical skills and understanding of the large-scale software applications and their functioning. Further utilise these skills in the field of finance to develop and deliver solutions to address challenges and solve problems.