Aniket Bansal
Software Engineer

CAREER OBJECTIVE

To handle challenging projects that allow me to work on exciting new technologies, enabling my individual growth as a software developer. To not just learn new things, but also knowing how and where to apply them.

CONTACT INFO

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LANGUAGES

C++   JAVA   JAVASCRIPT

SKILLS

C++   JAVA   JAVAFX

JAVASCRIPT   NODE.JS

EXPRESS JS   PHP

R PROGRAMMING LANGUAGE

NOSQL COUCH / MONGO   MYSQL

EJS   HTML   BOOTSTRAP   LINUX

HOBBIES

Cricket   Badminton   Cooking

🎓 EDUCATIONAL QUALIFICATIONS

B. Tech: Computer Science Engineering (9.11)
VIT
Jul 2019 - Jun 2023

HSC (91.8)
GD Goenka School
Apr 2017 - Mar 2020

SSC (92.4)
St. James School
Mar 2004 - Mar 2017

12th Standard
St. James School

📁 PROJECTS

Signup API using MEAN stack
Created a beautiful and dynamic signup API using MEAN stack. Strong hashing algorithms to protect user data. Validates user password and email-id. User can enter his DOB. Validates if user already exists. https://github.com/nicolausmaximus/signup_mean

Student Portal using Node.js Express.js and mysql
https://github.com/nicolausmaximus/Vithub Students can upload their notes. Students can view the notes uploaded by others. Beautifully organised the entire system into various branches and courses. Used strong hashing algorithms to protect user data.

Todo list using Vue.js
https://github.com/nicolausmaximus/todo_board Users can add their tasks to various section/status. On completion, they can put it to completed section. Users can drag and drop a task to any other section at any time. Shows the count of tasks for each section.

Web crawler using node.js
https://github.com/nicolausmaximus/Web-crawler *Created a web-crawler for stackoverflow using node.js *It scrapes through stackoverflow. *Stores all the questions, description, upvotes, answers, views in a JSON format/CSV/database. *Data can be used to analyze users/questions/interests

Insta_api using golang and mongodb
https://github.com/nicolausmaximus/Insta_api User can create a new account User data is safe as hashing algorithms have been implemented User can see user details using userid User can post images with caption Automatic time stamp will be generated User can get all details of his posts

User_authentication_api using express and mongodb
https://github.com/nicolausmaximus/User_authentication_api User authentication api built using express and mongodb. Lets user create a new account, signin, change password. Have used bcryptjs for hashing the user password

Covid Vaccine registration
https://github.com/nicolausmaximus/Cowin A Desktop + web application with back-end built using Javafx and MYSQL. It provides several vaccine related features. Admin can generate various kinds of reports

RFID Based Attendance System
https://www.tinkercad.com/things/9EpD3GZLD9t-micro-j-component/editel A modern day attendance system built using Arduino uno and Rfid. Fully automates the process of taking attendance. Students can't tamper with the attendance records

Sentiment Analysis of Tweets
https://github.com/nicolausmaximus/Sentiment-tweets This system built using java,CoreNLP,twitter4j allows the user to analyse the tweets based on the keywords of his choice.All the user needs to do is enter the keyword and the system will itself generate queries, analyse display the tweets.

👤 PERSONALITY TRAITS
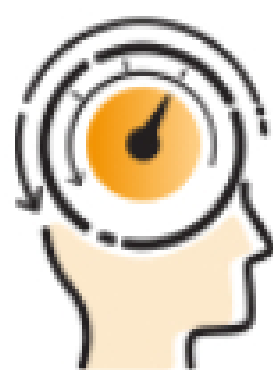
Sound Decision Maker

Big Picture Thinker

Calming Influence

Constant Learner

Energetic Driver

Practical Fixer