

Yuvanshu

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- yuvanshugargashya.github.io/portfolio

PROFESSIONAL SKILLS

- **Language** – Java , JavaScript , Typescript , SQL , C/C++
- **Frameworks/Tools**- Angular , React , Java Spring boot , Nest.js ,Node.js , Machine Learning , Git/GitHub
- **Databases**- MySQL , PostgreSQL

WORK EXPERIENCE

Indoqubix Cloudtech Pvt. Ltd.-Noida
(Associate Software Engineer)

01/2024 - PRESENT

I have been integral to my company as a full stack developer, adeptly managing both frontend and backend responsibilities. Utilizing Angular and React for frontend development, and Java Spring Boot , Nest.js for backend solutions, I have effectively navigated database integration using SQL and PostgreSQL. My contributions have streamlined processes, enhanced user experiences, and bolstered the overall efficiency of our systems.

EDUCATION

JC Bose University, YMCA Faridabad

7.96 CGPA

BTech Information Technology (08/2020-05/2024)

SPS International

95%

12th (04/2019-04/2020)

SPS International

90.04%

10th (04/2017-04/2018)

Projects

EHR Portal

- In my current role at Indoqubix Cloudtech, I am pivotal in the development of a USA-based EHR portal specializing in electronic patient management, enrollment, appointments, tasks, and care plans. Additionally, I successfully implemented a robust communication module enabling secure

messaging, voice calls, group calls, and advanced features like call forwarding, enhancing patient care and operational efficiency

- **Technologies used** – Angular , Java Spring Boot , MySQL , AWS ,Swagger

Tiny URL(<https://yuvanshu-urls.vercel.app/>)

- This tool generates both random and user-defined short URLs that redirect to specified routes upon access. Additionally, the platform includes a QR code generation feature. I have also implemented robust authentication mechanisms to ensure secure access and usage of the tool
- **Technologies used** – Node.js , Express, Html , CSS , JavaScript , MongoDB

Twitter Bot Detection (<https://github.com/yuvanshugargashya/twitter-bot-detection.git>)

- It is a machine learning-based bot classifier for Twitter accounts . This tool leverages various machine learning classifiers like decision trees and random forests to differentiate between bot and non-bot accounts. By learning from historical data and utilizing specified parameters, it effectively analyzes and categorizes Twitter accounts, providing accurate judgments and decisions.
- **Technologies used** – Jupyter Notebook , Python , Machine Learning , Numpy **Chatting Application** (<https://github.com/yuvanshugargashya/mern-chat-app.git>)
- This application allows individuals to engage in independent chats and offers the capability to create unique, separate chat rooms using distinct IDs. Users can share these IDs to connect with others in specified rooms, enhancing communication and collaboration across different settings •
- **Technologies used** – Node.js , Express , Pug , React , MongoDB

AWARDS AND HONORS

Outstanding Performance in Company – *Indoqubix Cloudtech*

- I was honored with my excellence in performance award for my outstanding performance in our project

LANGUAGE COMPETENCIES

- English
- Hindi

