

Gagan Arora

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Education

RAMAGYA SCHOOL

CENTRAL BOARD OF SECONDARY EDUCATION

2007 - 2020

Noida, India

INDERPRASTHA ENGINEERING COLLEGE

B.TECH IN INFORMATION TECHNOLOGY

CGPA: 7.45

2020 - 2024

Ghaziabad, India

Links

GitHub: [gagan257](#)

LinkedIn: [Gagan Arora](#)

Personal Website: [gagan257.tech](#)

Skills

PROGRAMMING

C/C++ • JavaScript • SQL • HTML/CSS

FRAMEWORKS / LIBRARIES

NodeJS • ExpressJS • Bootstrap • JQuery •
ReactJS • Sequelize • MySQL • MongoDB •
Socket.io • AOS • NextJS • TypeScript

PLATFORMS

Linux • Shopify • WordPress

EXPERIENCE

SEIKO MEDIA (DIGIXOM SOLUTIONS)

WEB DEVELOPMENT INTERN

([Link](#))

FEBRUARY 2023 - APRIL 2023

- Created a fully Responsive website using ReactJS and Bootstrap.

(<https://task-for-seiko-media.netlify.app>)

- Added new designs and Minify CSS and JavaScript to improve site performance (by 80 ms) and User Experience.

BELLEGIRL LIFESTYLE (BGLS)

BACKEND DEVELOPMENT INTERN

AUG 2023 - PRESENT

- Created a data crawler that can fetch data from Ecommerce sites.
- Used Shopify APIs to create a custom Ecommerce store with crawled Data.
- Also Improved product listing by Enriching Data (Generates upto 80 percent of missing data) and improves Search Engine Optimization (SEOs) for products.

Projects

REMINDER APP - CHROME EXTENSION

[github.com/gagan257/Reminder-Chrome-Extension](#)

- Helps user to dynamically manage tasks throughout the day.
- Great UI experience allows user to edit, add, remove tasks easily.
- Boost productivity by sending constant reminders (every 10 minutes) and tracks user responses.

BRAIN FLOWS WEBAPP

[github.com/gagan257/Brain-Flows](#)

- An Intelligent note-taking Web App with AI Integration.
- Used Vector Embeddings which maps data. Hence giving long time memory to AI.
- Build using NextJS, TypeScript, MongoDB and Pinecone DataBase.

IQ TEST WEBSITE

[github.com/gagan257/IQ-Test-Website](#)

(<https://theiqtest.netlify.app>)

- Test IQ of an Individual from a large set of logical and Reasoning Questions.
- Used MySQL DataBase for Efficiently Storing and Managing Questions and Datasets.
- User friendly design and quick testing (15 minutes per test) enhances user experience.

PORTFOLIO WEBSITE

[github.com/gagan257/Portfolio](#)

(<https://gagan257.tech>)

- Dedicated site showcasing different sections including my projects, skills and experience in the field.
- Demonstrates web designing skills to enhance user experience.
- Delivers detailed information to end user and provides complete overview of my personality.

URL SHORTENER

[github.com/gagan257/Link-Shortener](#)

- Uses Token service which generates token for each unique Request by users.
- User friendly interface and fault tolerant design which leads to error free data retrieval and storage.
- Uses Load balancer with multiple instances in order to sustain maximum availability rate.

Honors

FRONT-END DESIGN TOURNAMENT

INDERPRASTHA ENGINEERING COLLEGE

([Link](#))

- Awarded first place in the front-end design tournament (Webkriti) in college.
- Designed Aesthetically pleasing and Responsive Website within given period of time.