

Divanshu GargBachelor's in Technology Delhi Technological University

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EDUCATION

Course	College/University	Year	CGPA/%
B.Tech Engineering Physics	Delhi Technological University	2021-25	6.8
Intermediate/+2	Himalaya Public Sr Sec School	2020-21	93.8
10th Class	Himalaya Public Sr Sec School	2018-19	94.75

WORK EXPERIENCE

Software Developer Intern | Blozum

[Sept'23-Oct'23]

- o Developed chatbot interface, using OpenAI APIs
- o Developed 15+ reusable components, speeding development process
- Development technologies: AstroJS, NextJS

• Junior Developer Intern | Idigizen

[June'23-July'23]

- Designed and developed a custom certificate generator enabling the user to easily convert their physical certificate templates to e-Certificates.
- Canva like interface for certificate design, including upload of custom background and images.
- $\circ~$ Image overlay for different shapes and images for user design and placement.
- API development and backend development to store the composite designed certificate for generation.
- o Development technologies: React.js , Node.js and SQL

• Web Developer Intern | MetaDev

[Apr'23-June'23]

- Developing professional user-facing web applications for client companies driving 25% increased digital experiences while in partnership with our organization.
- Created a library of 20+ reusable JavaScript components using TypeScript and NextJS; provided a stable foundation for faster development and saved 20+ hours per week for the engineering team

• Web Developer | Fresources

[Team Project]

a front-end developer at Fresources, a student-led startup community, we led to three iterations of the Web Dev project, resulting in the highly advanced V3 release. Implemented user liking, an events page, and leveraged TypeScript for typesafe reusable components.

SKILLS

- Programming Languages: JavaScript, TypeScript, C++, Python, Java, Rust
- Tools & Frameworks: React, NextJS, Spring Boot, Spring Security, MongoDB, GraphQL, Google Cloud, Redis,

PROJECTS

• Peer-to-Peer Private ChatAPP

https://blithe-chatapp.vercel.app

- A peer-to-peer instant **real-time messaging application** with user authentication, enabling seamless user search, friend requests, and efficient communication, can manage 2K+ users at once.
- Ensured a secure and scalable messaging application utilizing **Redis** as the database, **TypeScript** for type-safe components, and integrating **Google Authentication** for protecting sensitive routes.
- Leveraged **PusherJS** to subscribe to real-time updates

AI Image generator | AI-ImageX

https://image-genx-ai.vercel.app/

AI-ImageX: Leveraged OpenAI's Dall-E model for generating and sharing captivating AI-generated images, powered
by a robust database for seamless storage and retrieval.

• Blog App

https://divanshublog.vercel.app/

• Developed a modern Blog App leveraging **GraphQL** and **GraphCMS** to empower administrators with effortless content management and engage users through commenting functionality.

Achievements

• Walmart Sparkathon

Walmart Global Tech

Achieved Grand Finale selection from a pool of 2700+ candidates, including prestigious universities (IITs, BITS, IIITs).
 Top 8 team presenting groundbreaking ideas to Walmart Global Tech during Grand Jury session.

• HackMSIT GDSC

Google Developer Student Club, MSIT, Delhi

• Won First Prize in this hackathon. We worked on a product aimed at helping vendors connect with Home-makers for basic grocery needs.

• DTU-IIF Incubation

DTU-Innovation and Incubation Foundation

• Presented a startup idea, so as to provide a software solution to businesses and to streamline their logistical operations. Awarded a Letter Of Intent ensuring that DTU-IIF will provide us monetary and other support wherever required

OTHER LINKS

GitHub Profile | Leetcode Profile | LinkedIn Profile