



Prakrisht.

Nationality: Indian Date of birth: 13/05/2003 Gender: Male

Phone number: (+91) 8130571388 **Phone number:** (+49) 15510903560

• Home: Nürnberger Straße 42, Zimmer nu. 509, 04103 Leipzig (Germany)

ABOUT ME

As an enthusiastic student and young technophile, I have a voracious appetite for honing my programming skills in cutting-edge web technologies. I am always eager to learn and acquire knowledge, and I aspire to become a proficient web developer through my unwavering dedication, commitment, and diligence. I possess a deep passion for creating innovative and efficient solutions to complex problems. With a diverse skill set in programming languages, data visualization, and machine learning, I am ready to tackle any challenge that comes my way.

WORK EXPERIENCE

Web application developer

FotiFresh (AmDaksh Pvt. Ltd.) [01/08/2020 - 30/12/2020]

City: Delhi Country: India

- Designed and Developed a Responsive Web Application for FotiFresh Online Store.
- Brought forth excellent Tech solutions for all related domains.

Web developer

Dream Heights Infratech Ltd. [01/01/2021 – 30/03/2021]

City: Chandigarh
Country: India

- 1. Planned, Designed, and Developed the Company website.
- 2. Post-creation regular maintenance for the website. [Dream Heights Infratech (dhinfratech.in)]

Web development Intern

Towno Inc. [08/11/2021 – 08/05/2022]

City: Dehradun
Country: India

Learned Advanced aspects of Efficient Web App development under the guidance of experienced web developers who helped me concentrate my programming prowess on commercial use and learn best in the industry tech stacks.

EDUCATION AND TRAINING

B.Sc. IPSP

Universität Leipzig [01/10/2022 – Current]

Address: 04103 Leipzig (Germany)
Website: https://www.uni-leipzig.de/en

B.Tech. Computer Science Engineering

University of Petroleum and Energy Studies, Dehradun [26/09/2021 - 30/08/2022]

Address: (India)

Website: https://upes.ac.in/

Artificial Intelligence and Machine Learning Course

MIT OpenCourseWare [07/2021 - 12/2021]

Website: https://ocw.mit.edu/

Web Development Course

FreeCodeCamp [01/05/2020 – 30/07/2020]

Website: https://www.freecodecamp.org/

Senior Secondary Certificate

Central Board of School Education [01/04/2018 - 31/03/2020]

Address: (India)

Website: https://www.cbse.gov.in/

Indian Certificate for Secondary Education

Council For The Indian School Certificate Examinations [01/04/2017 - 31/03/2018]

Address: (India)

Website: https://www.cisce.org/

LANGUAGE SKILLS

Mother tongue(s): **Hindi** | **English**

Other language(s):

Spanish Sanskrit

LISTENING A2 READING A2 WRITING B1 LISTENING B1 READING B2 WRITING B2

SPOKEN PRODUCTION A2 SPOKEN INTERACTION A2 SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1

German

LISTENING A1 READING A2 WRITING A2

SPOKEN PRODUCTION A1 SPOKEN INTERACTION A1

DIGITAL SKILLS

Programming

Artificial Intelligence / FrontEnd Web Development / C and C++ Programming / Javascript / Data Visualization / Python Programming / GIT and Github / React JS, React Route, React Hooks, React Dom / Rust Programming

Art

Blender 3D / Drawing / UI Design / 3D-Modelling

Soft Skills

Analytical skills / Innovativeness and Creativity / Critical Thinking / Time management / Problem solving / Effective Communication / Adaptability / Organizational and planning skills / Leadership and Teamwork

PROJECTS

ChelseaJS

ChelseaJS is a Javascript library for creative, generative Coding.

It's simple and intuitive syntax makes it easy for everyone (including non-coders) to get fimiliar with the library and start creating beautiful illustrations and learn in the process.

ChelseaJS is completely free and open source.

Link: https://beetrandahiya.github.io/ChelseaJS-docs/home.html

Sidus

Sidus is a suite of Mathematical plotters, with fast and simple UI that makes it easy for anyone to draw an function, Sidus includes plotters of different types like 3D Parametric plotter, 2D Implicit plotter, 3D Surface plotter, Complex function plotter etc.

Link: https://prakrisht.me/Sidus-Home/

Project-G

[Current]

In-progress **Data Visualization library for JavaScript** powered by SVG. Blazing fast with beautiful graphs and 15+ graph types, so you can plot whatever data you can think of.

Link: https://prakrisht.me/project-G-docs/

Fancy Input

Fancy Input <fancy-input> is a WIP library. Just an HTML tag to light up your webpage. Amazing input animations and customizations for your sad default input boxes.

Link: https://prakrisht.me/fancy-input

Periodica

Periodica is a visually stunning and engaging periodic table, designed to make learning about the elements an enjoyable experience. With its interactive features and rich content, it offers a unique way to explore the world of elements.

Link: https://periodic-table-navy.vercel.app/