

## Naman Bansal

<https://portfolio-namanb454.vercel.app> | +91 9599791185 | namanb454@gmail.com | <https://www.linkedin.com/in/naman-bansal-9585nb/>

### EDUCATION AND ACADEMIC ACHIEVEMENTS

Course/Examination	Institution	Year of Passing	Performance
B.Tech	Dr. Akhilesh Das Gupta Institute of Technology & Management, Delhi	2021 - Pursuing	9.4 CGPA
Class XII	Hans Raj Senior Secondary School, Delhi	2021	80%
Class X	Sr. Captial Public School, Delhi	2019	82%

- Member of **Google Development Student Club 2023**, working as a **Full Stack Developer** in GDSC
- Selected in **Technical Department of E-cell**, working as a **Web-Developer**
- Completed **5 Freelance Projects** via upwork, freelance and fiver based on **Reach.js**.

### Skills

**Html, CSS, JavaScript, BootStrap, Tailwind CSS, ReactJs, NextJs, Python, MondoDB, Django**

### Hackathon

#### Nasa Challenge

Participated in **NASA Challenge** and constructed a web-app which can locate the movements **happening in the moon** by locating the co-ordinates **using Three.js**

#### iNeuron Hackathon

Created online compiler for **Python, Java and C++** in **24 hours** with **User Interface** using **VS Code** and **Python Programming**

### Projects

#### Mapping Earthquake

*Disaster Reporting Network*, a company that provides data storytelling on disasters around the world, needed an **interactive visualization on earthquakes** that works on mobile and desktops. The initial website providing these visualizations was created using **Leaflet.js Application Programming Interface**, which built a geographical map with **GeoJSON** earthquake data from a URL

- Added earthquake data in relation to the **tectonic plates' location** on the earth
- Added all the earthquakes with a magnitude **greater than 4.5** on the map
- Located both in the **third map**.

Resources: **data.js**

Software & Languages Used: **Visual Studio Code, JavaScript, CSS, HTML, DevTools, Leaflet.js Application Programming Interface (API), GeoJSON data**

#### Google Solution Challenge

Created an **SOS service** for Natural Calamity and **constructed Dashboard** for **onboarding volunteers**. Successfully launched the solution and carried a **mock drill** for the solution and app. Added the donation interface where users can donate monetary and non-monetary stuffs.

- Added **SOS Service** for the user
- Drive the **mock drill of earthquake** using app

Software & Languages Used: **NextJS, JavaScript, CSS, HTML, NodeJs**

<b>Member</b> Google Dev. Club 2021-23	<ul style="list-style-type: none"><li><b>Among 10 Members</b> for contributing to the development cycle</li><li>Constructed website <b>using NextJS</b> and contributed to other major developments</li><li>Managed Bootcamps for <b>API Testing-Postman, Artificial Intelligence</b> etc.</li><li>Managed various workshop on <b>Software Development Languages</b></li></ul>
<b>Technical Dept.</b> Entrepreneurship Cell 2021-2023	<ul style="list-style-type: none"><li>Participated in various Hackathons such Innovation Invasion and contributed towards making Health Care Project Development Idea</li><li>Participating in various Startup Related events.</li></ul>

**Hobbies:** Cricket, Badminton, Designing

**Languages Known:** English, Hindi