

## **Contact**

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## **Education**

- Delhi Institute Of Tool Engineering (2019 - 2023) Mechatronics & Robotics Engineering 8.773 CGPA
- St. Angels Sr. Sec. School (2017 - 2018) 12th standard, Nonmedical , 62%

# **Miscellanous**

- Azure Devhack 2022 (Hackathon)
   Certified, swaged & Secured 2nd pos,
   Organized by Reskill & Microsoft.
- Certified, swaged on the accomplishment of Google Cloud DevOps Program from Google.
- Hackon 2.0 2021 (Hackathon)
   Certified & Created a VR web app using ML, VFX, HTML, CSS, Three.js
- IITB-ISRO-AICTE Mapathon 2020 org. by ISRO, IITbombay, notable candidate participant, **tech used**: Qgis, web scraping
- Web Developer, Co-Founding member of an incubated startup.

# **Skills**

#### Primary Language:

C++

### Front-end Technology:



## Back-end Technology:



#### 3D Objects / VFX Technology:

Spline 3D Unreal Engine

## UI / Wireframe / No-Code utility:

Figma WordPress

# **WORK EXPERIENCE / INTERNSHIPS**

Associate Software Developer Intern, AlphaLion Logistics

(July'22-Sept'22)

- Designed logistics dashboard and its functionality using Reactjs.
- Implement Data grid functionality using **Ag-Grid React**, added Filtering, and Sorting on the basis of multiple values like contains, equals, less than, greater than, etc.
- Designed & Integrated a customizable chat system using Stream Chat React.
- Designed User Authentication & Authorization APIs using JWT & Bcrypt.
- Used Zustand for State Management in React.

#### Web Developer Intern, Edureka

(Nov'21-Mar'22)

- Involved in fixing issues at the front-end UI/UX level.
- Involved in enhancing Filtering, Sorting, Searching, and Routing functionalities using React and Redux.
- Designed & Integrated Razorpay Payment Gateway using **react-Razorpay** coupled with Login Authentication via **react-google-login**.
- Designed Frontend using HTML, CSS, Bootstrap, React.Js, and Redux.

### Machine Learning Intern, NEO Internship studio

(Aug'21-Sep'21)

- Build an ML model, that predicts youtube ad view count based on other youtube metrics including likes, dislikes, comments, views, watch time, duration, etc.
- Provided with Training & Test datasets, the task was to train & test certain ML models
  to predict ad view scores. implemented Decision Tree Regression, Random Forest
  Regression Algorithm.
- ML Libraries Used: NumPy, Pandas, Matplotlib, Seaborn, Keras.

# **PROJECTS**

#### Food Ordering Website: Zomato FoodOrdering Website Clone

- Designed a Full Stack e-FoodOrdering Web Platform using HTML, CSS, JavaScript, React.JS, and Redux for Frontend development.
- Integrated Backend Using Node.JS, Express, Mongoose, and MongoDB
- Implemented user authentication system for user login using JWT Authentication & Bcrypt.
- Tech Stack Used: HTML, CSS, JavaScript, React.JS, Node.JS, Express, Postman, Mongoose, MongoDB

### Add Notes Web App: NoteShell

- Designed full-stack notes adding web app, edit & delete note functionality.
- Implemented user Authorization & Authentication using JWT and bcrypt.
- Done state management using Redux.
- Tech Stack Used: HTML, CSS, Bootstrap, JavaScript, React.JS, Redux, NodeJs, Express, MongoDB, Mongoose, JWT.

#### **Text Formatting Web App: TextDesk**

- Designed a Text Formatting Web application, Formats user input text.
- configured with word count, character count, copy text, clear text, remove extra spaces, and lowercase/uppercase text conversion functionalities.
- Reports character & word count, displays paragraph Read Time.
- Tech Stack Used: HTML, CSS, Bootstrap, JavaScript, React.JS.