

# Vishal Kumar Gupta

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🐙 GitHub Profile

🌐 LinkedIn Profile

My Portfolio

## EDUCATION

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### •Master Of Computer Application

Vellore Institute Of Technology, Vellore

2022-24

CGPA: 8.98

### •Bachelors Of Computer Application

Kolhan University, Chaibasa

2018-21

Percentage :86.60

## EXPERIENCE

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### •Tata Consultancy Services

July 2021 - Dec 2022

Programmer

Kolkata, India

- GIS Analyst .
- Specialized in GIS analysis, proficiently using Smallworld software for seamless client map management and updates. I also conducted effective training for new team members, showcasing my skills in knowledge sharing and teamwork.

## PERSONAL PROJECTS

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### •ReactPoll

<https://reactpollv.netlify.app/>

WebApp for polling for surveys

- Facilitating users' logins to websites without having to remember their credentials
- Users can create, vote, share
- Technology Used: Reactjs, CSS, Node.js, Express.js, MongoDB

### •Covid Contact Management

<https://covidmanagement.vercel.app/>

It is a contact management App .

- Store details of Contacts who are either Active or Inactive.
- It also shows the Map with total no. of active, recovered and death cases around the world.
- Technology Used: NextJs, Typescript, React Query(Tanstack), chartjs, leaflet

### •ChitChat

Android Application for chat.

- Used Firebase Authentication(SDK) to facilitate authentication & Cloud Firestore to store data.
- Android Studio, Firebase, Java, XML.

### •Audio Classifier

Audio Classifying model for Urban8KSound Dataset for classifying audio using CNN.

- Trained for environmental having 10 sound classes
- Python , tensorflow, CNN, librosa.

## TECHNICAL SKILLS AND INTERESTS

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**Languages:** C & C++, Python, Javascript, HTML+CSS

**Web Dev Tools:** Nodejs, VScode, Git, Github

**Frameworks:** ReactJs, NextJS

**Cloud/Databases:** MongoDB, Firebase, Relational Database(mysql)

**Areas of Interest:** Full Stack Development, Data Analytics.

**Soft Skills:** Problem Solving, Self-learning, Quick Learner, Adaptability

## CERTIFICATIONS

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### •Google Data Analytics Professional Certificate

April - Aug 2023

- <https://coursera.org/share/c857a64ab7d1828202ebdd36508d3c21>
- Skills: Data Cleansing, Data Analysis, Data Visualization ,Spreadsheet,Data Collection,SQL,Data Aggregation,R Programming

### •React

Feb 2023

- <https://coursera.org/share/4292a69ffca4738dfefb707a3e76d14b>
- Skills: CSS, React Hooks, API, React Query, DOM Manipulation, Routing