

# Ishita Kabra

Full Stack Developer and Third year(B.Tech)

Electronics & Communication Engineering at Vellore Institute of Technology, Vellore.

## Links

 Github  
 LinkedIn  
 Email  
 Website

## Skills

### Architectures

REST, GraphQL, MVC

### Languages

Javascript, Golang, Python, Java

### Frameworks & Libraries

React.js, OpenCV, Express.js  
Node.js

### Databases

MySQL, PostgreSQL, MongoDB

### Others

Markdown, Git, Nginx  
AWS EC2, Docker, Figma  
Adobe Illustrator, Photoshop

## Education

2018-2022 (EXPECTED)  
B.TECH. ECE WITH IOT  
VIT, Vellore  
CGPA : 8.95/10

2016-2018  
HIGH SCHOOL  
Birla Vidya Niketan, Delhi  
Percentage: 93.3%

## Experience


MARCH 2021 – MAY 2021

### MERN Tranier

Codebugged AI, New Delhi, India

Worked as MERN Stack trainer. Formulated a course and hands-on projects for the same, focused on concepts of API Security and time complexity of database queries.

*React.js, Node.js, React Context, MongoDB, Git, REST, MVC, API Security*

NOVEMBER 2020– APRIL 2021 

### Software Developer Intern

Umbrette, New Delhi, India

Worked independently to develop a web application that facilitates communication between job seekers and employers for an architectural and interior design planning firm.

*React.js, GraphQL, MySQL, Node.js, Websockets, oAuth2.0*

AUGUST 2020– NOVEMBER 2020 

### Software Developer Intern

Codebugged AI, New Delhi, India

Developed a project management application for Oil India Assam. As a part of the team i worked on features like PDF generator, inventory management, filtering, sorting, & DBMS.

*React.js, REST, MongoDB, Node.js, Role based Authorization*

## Achievements/Awards

### Devsoc'21 Hackathon - Codechef VIT

1st Runner Up

With my teammate, I worked on a CLI tool - QuiCLI, which deploys and manages all your development projects on your virtual machine with a single command. Key Features: CI/CD, Dockerization, PORT Management, Roll backs, inbuilt DNS configuration.

### Parallax - TEC VIT

Coordinator

Coordinated a 36 hour hackathon, Parallax, as a member of TEC - VIT

### Sensored - TEC VIT

Speaker

Speaker at a technical workshop organized by The Electronics Club, VIT. Conducted a hands-on session on micro controllers and sensors

## Projects

MAY 2021 

### Chat.io - One-to-One Chat Application

Real-time requests and messages, online & last seen status, notification alerts and E2E encryption

*React, Node, Websocket, E2E, postgresQL*

APRIL 2021 

### AtishiBoT - A moderator bot and more for discord

A discord chat bot with moderator features, music player, google search, and a chat bot.

*Node, discord.js, dialogflow, web-scraping*

## Languages

### Hindi

Full professional proficiency

### English

Full professional proficiency

## References

### Umbrette

Mr. Sarthak Srivastava  
+918004006979


### Codebugged AI

Mr. Manoj  
+91 8920380318

### HEED India

Mr. Jignesh Barasra  
+91 9820305933

## Projects

JUNE 2021 - PRESENT 

### ResuME - Automatic resume website builder

A CLI Tool which build a user's website using their linkedin profile. The project uses selenium. The website is built and automatically deployed on github and netlify.

*Python, Node, Git, Selenium*

MAY 2021 

### QuiCLI - CLI for easy deployments

A CLI tool- QuiCLI, which deploys and manages all your development projects on your virtual machine with a single command.

KeyFeatures: CI/CD, Dockerization, PORT Management, Rollbacks, inbuilt DNS configuration.


*Python, Bash, Git, Docker, Node.js*

MAY 2021 

### Typeface - NPM Package

A lightweight rich text editor NPM package for react

*React.js, NPM*

JUNE 2021 - PRESENT 

### MediumRare - Personal Blog

A personal blog built on golang with features like google oAuth, blog recommendations using KNN, sorting, elastic search & realtime comments, likes and notifications.

*React.js, oAuth2.0, websockets, elastic search, golang, SQL, python*

## Volunteer

NOVEMBER 2020 

### HEED India NGO - Health and Education

Led a team of developers to build a website and a content management system for a Mumbai based NGO, HEED India. Key features: Payment portal, blog application, Content management system

*Node.js, React.js, MongoDB, Razorpay, AWS*

## Organizations

DECEMBER 2018 - PRESENT

**Projects Lead at The Electronics Club - VIT**

DECEMBER 2018 - PRESENT

**Member, The Fine Arts Club - VIT**

JUNE 2020 - OCTOBER 2020

**The Organizing Committee - graVITas, VIT**