Ishita Kabra

Full Stack Developer and Third year(B.Tech)

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

Links

- :octocat: **Github**
- in **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, DSA,
AWS EC2, Docker, Figma
Adobe Illustrator & Photoshop

Interpersonal
Leadership, Problem Solving,
Mentoring, Team Player

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 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 planning and interior design 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**
Built a CLI tool which automatically deploys and containerizes your applications.

Microsoft Imagine Cup   **Qualified for Nationals**
Worked on a context-aware mobile application for people with hearing disabilities.

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

Codebugged AI
Mr. Sarthak Srivastava
+918004006979

Umbrette
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, payload compression techniques

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**