Koushik Puppala
Full Stack Developer | Freelancer

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GitHub Discord Twitter Skype

👤 SUMMARY

I'm currently a B.Tech student at the Indian Institute of Information Technology Raichur, studying computer science and engineering. At the Indian Institute of Information Technology, Raichur, I work as a web developer and as the leader of the Google Developer Student Clubs. I'm working on projects for a Discord bot and full-stack web development. I started learning Typescript and Python. I produced a couple Full Stack Projects, a few simple HTML Websites, a desktop screen recording app, and Discord Bots for server customization and fun in Discord. Please see the Projects section below for additional information about my projects.

🎓 EDUCATION

Computer Science and Engineer (B.Tech)
Indian Institute of Information Technology, Raichur ⊡
2020 – present | Karnataka, India

M.P.C Intermediate
Tirumala Junior College ⊡
2018 – 2020 | Rajahmundry, India

📑 CERTIFICATES

The Ultimate 2022 Fullstack Web Development Bootcamp ⊡

The Complete Full-Stack JavaScript Course ⊡

The Complete Front-End Web Development Course ⊡

Python for Beginners (2022) ⊡

7-days Bootcamp on Server Authentication using Express and NodeJS ⊡

C Language ⊡

🧠 SKILLS

Web Development
HTML | CSS | JavaScript

Frontend Frameworks
EJS | React | Next.JS

Backend Frameworks
Node.JS | Express js

Database
MongoDB | MySQL | Firestore | Firebase Storage

Hosting
Replit | Vercel | Heroku | AWS EC2 | Glitch

UI/UX Design
Canva | Figma

Tools
GitHub | Git | Firebase | Docker | NPM | Discord

Miscellaneous
TypeScript | Markdown | Electron

🎻 INTERESTS

Open Source | Full Stack Development | MERN Stack Development | Discord Bots

Android App Development | Game Development | Artificial Intelligence | Machine Learning

💼 PROFESSIONAL EXPERIENCE

Google Developer Student Clubs Lead   2022 Jul – present
Google Developer Student Clubs ⬀
At the Indian Institute of Information Technology, Raichur, I am the lead for the
Google Developer Student Clubs for the 2022–2023 academic year. To provide the
ideal environment for learning, growth, and connection among students. Students
who are interested in Google developer technologies make up our community.

CodeSoc Club Coordinator   2021 Sep – present
Indian Institute of Information Technology, Raichur ⬀
At the Indian Institute of Information Technology, Raichur, I am the coordinator of
the CodeSoc Club for the 2021–2022 academic year. By organising coding-related
events and training sessions, we promote a culture of coding at our university.

Frontend Technical Lead   2021 Sep – 2022 May
Google Developer Student Clubs IIIT Raichur ⬀
As the Frontend Technical Lead, I am a core team member of GDSC IIIT Raichur. I
have worked as a Kotlin Android app development study jam facilitator for our
college, which was organised by GDSC India.

Full Stack Web Developer   2021 Feb – present
Indian Institute of Information Technology Raichur, Raichur ⬀
Developed a website with a lot of information about our college. Developed another
student portal which has information about Club and Students related Information.
Workings as a Full stack Developer in the Public relations team. The Frontend was
made using Jekyll and the backend was made using Nodejs, and Express.

📁 PROJECTS

students.iiitr.ac.in ⬀   2021 Jun – present
Council of Students Affairs Official Website - IIIT Raichur
This is the official website for the Indian Institute of Information Technology,
Raichur's Council of Student Affairs. Jekyll was used to create the front end, which
was hosted on GitLab. Express was used to create the back end, which was hosted on
Replit. This contains all the information, activities, clubs, and other things that
students should be aware of.

Avengers Assemble ⬀   2021 May – present
Discord Bots website and dashboard
This website and dashboard for a Discord bot have more than 250 commands and are
still under improvement. EJS (Embedded JavaScript) was used to build the front end,
Node and Express were used to build the back end, and I utilised MongoDB to store
the dashboard's data. It has a dashboard so that changing or customising the
parameters for the bot will be simple. To access the Discord Bot Dashboard and find
the server that they can run on, we are using the Discord Login.

E.D.I.T.H Screen Recorder ⬀   2021 May – 2021 Aug
Windows Desktop App
This application for screen recording was made for our semester project. Javascript,
HTML, and Electron were used in its construction. Google Drive Authentication and
Google Login are available in this application. If the user has signed up with Google,
the recorded video will be automatically posted to their Google Drive.

Avenger Bot ⬀   2021 Feb – present
Discord Bot | Multi-purpose
One of my greatest Discord bots, created with Javascript and Discord.js. It features
13+ categories and more than 250 commands. It is an ever-expanding, open-source
Discord bot that is totally customisable. A wide range of features are also included,
including Welcome and Farewell messages; extensive logging for 37 events; Slash
Commands; advanced auto-moderation; audio filters for music plugins; custom
playlist support; giveaways; reaction roles; and much more. More than 40 options
can be changed!

iiitr.ac.in ⬀   2021 Jan – present
Official Website - IIIT Raichur
This is the Indian Institute of Information Technology Raichur's official website.
Jekyll was used to create the entire website; the backend and database are not
currently used. and GitLab has served as its host. We have all of our college's
information, activities, and more in this.

Musics_DJ ⬀   2020 Dec – 2021 May
Discord Bot | Music Player
I created this open-source Discord bot using JavaScript and Discord.js. It has
numerous music controls, including volume controls, play, pause, and skip. Both
playlist commands and filter commands are plentiful.

koushikpuppala.com ⬀   2020 Dec – present
My Portfolio | Official Website
My first project, created with the most recent web development techniques. I wrote
this using the programming language Typescript. This project is full stack. I created
the front end with Nextjs and Bootstrap, the back end with Node and Express, and I
used MongoDB to store the contact messages. This GitHub code is open source. You
can find this code on my Github profile.