Sunkaraboina Praveen Kumar

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# Education

**Jawaharlal Nehru Technological University** Kukatpally,Hyderabad

*Bachelor of Technology in Computer Science* *2022–2026*

**Pragathi Junior College** Nalgonda

*Intermediate* *2020–2022*

# Projects

**React Job Portal** *| Vite, react-redux, tailwindcss, jsonwebtoken, cloudinary, multer, cookie-parser* [[Liv](https://job-portal-frontend-ecru.vercel.app/)[e][GitHub]](https://github.com/SunkaraboinaPraveenKumar/Job_Portal_frontend)

* A full-stack web application using with Node JS as backend with React as the frontend
* Authentication of Admin and Employee details via MonGoDB data.
* Admin can login and create company, post jobs and accept applications
* Employee Login can seamlessly view all jobs posted by different companies, apply for them , and update his profile.

**AI Image Generator** *| Vite, react-router-dom, firebase, tailwindcss,hugging face stability/ai model* [[Liv](https://image-ai-front-end.vercel.app/)[e][GitHub]](https://github.com/SunkaraboinaPraveenKumar/Ai_Image_gen)

* Developed a Image generator Website with React(Vite) as the frontend.
* Storage using Firebase.
* User can login via Clerk, generate images, post images and view all user generated images in home page.
* It is user friendly and fully responsive.

**Course Generator App** *| hyperui.dev, shadcn,next js, clerk, Gemini API, PostgreSQL* [[Liv](https://ai-course-gen-prav.vercel.app/)[e][GitHub]](https://github.com/SunkaraboinaPraveenKumar/AI_Course_Gen)

* Developed an AI Course Generator Web App that takes user preferences and choices and a prompt is generated and API responds in JSON format which is beautifully depicted via web application.
* Used Clerk Authentication
* ShadCn UI Components for front end.
* npm package react-youtube id used to display content generated via videoId.

**Portfolio** *| For more Projects visit my Portfolio* [[Liv](https://praveen-portfolio-sigma.vercel.app/)[e][GitHub]](https://github.com/SunkaraboinaPraveenKumar/Praveen_Portfolio)

* Designed my own React Portfolio to showcase my Skills and Projects

**Machine Learning** *| ForMachine Learning, Deep Learning, NLP Projects visit* [[Liv](https://ml-projects-six.vercel.app/)[e][GitHub]](https://github.com/SunkaraboinaPraveenKumar/Machine_Learning_Projects)

* Deployed Machine Learnig Projects.

# Technical Skills

**Languages**: Java, Python, C, SQL, JavaScript, HTML/CSS

**Frameworks**: React, Node.js, Flask, Material-UI, GroqAPI, Next JS, Tailwind, Bootstrap

**Developer Tools**: Git, VS Code, PyCharm, Andriod Studio, Vercel, Microsoft Office Tools, Google Colab, Render

**Cloud/Databases**: MYSQL, MongoDB, Neon(PostGreSQL), Firebase.

**AIML**: Machine Learning and its Algorithms, Deep Learning, NLP

**Achievements**

**Solved 1000+ Problems on LeetCode and 200+ Problems on Geeks For Geeks.**

**NPTEL Certification in PYTHON DATA STRUCTURES AND ALGORITHMS** 78 Percentage

**NPTEL Certification in DESIGN AND ANALYSIS OF ALGORITHMS** 80 Percentage

**100+ Repositories on GitHub**

**Open Source Contribution in Hacktoberfest 2024**

**Machine Learning and Deep Learning Projects in Google Colab** [[Github]](https://github.com/SunkaraboinaPraveenKumar/Machine_Learning_Projects)

**Achievement Problem Solving(DSA in JAVA)**

*|* [leetcode](https://leetcode.com/u/Sunkaraboina_Praveen_Kumar/) *|* [GFG](https://geeksforgeeks.org//user/sunkara1i49/)*|* [codechef](https://www.codechef.com/users/sunkaraboinap)