

Sunkaraboina Praveen Kumar

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EDUCATION

Jawaharlal Nehru Technological University

Bachelor of Technology in Computer Science

Kukatpally, Hyderabad

2022–2026

Pragathi Junior College

Intermediate

Nalgonda

2020–2022

PROJECTS

React Job Portal | *Vite, react-redux, tailwindcss, jsonwebtoken, cloundinary, multer, cookie-parser* [Live][GitHub]

- 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* [Live][GitHub]

- 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* [Live][GitHub]

- 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* [Live][GitHub]

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

Machine Learning | *For Machine Learning, Deep Learning, NLP Projects visit* [Live][GitHub]

- 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]

Achievement Problem Solving(DSA in JAVA)

| [leetcode](https://leetcode.com) | [GFG](https://www.geogefund.org/) | [codechef](https://www.codechef.com/)