

GEDDADA NETHRANAND

Mangalore, Karnataka, India

Fullstack Developer Passionate About Web-Dev and Cloud

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SUMMARY

Skilled Software Developer with a strong background in building scalable web applications and optimizing performance. Proficient in problem-solving, ensuring the delivery of high-quality, efficient solutions. Experienced in collaborating within agile teams to drive innovation, meet project goals, and deliver impactful results.

EXPERIENCE

React Developer

Feb 2025 – Present

Samagra Technologies

Mangalore

- Developed a real-time chatting web app using React, enhancing user engagement with seamless message delivery and live updates.
- Optimized web app performance, integrating WebSocket for efficient communication, reducing latency by 25%.

Web-Dev Intern

Oct 2023 – Dec 2023

Internshala

Remote

- Developed a responsive website using HTML, CSS, Bootstrap, and JavaScript, improving UI/UX performance by 30%.
- Implemented PHP and DBMS, enabling secure user registration and profile management for 100+ users.

PROJECTS

PunarEval | React.js, Node.js, Cash-free API

2025

- Developed and deployed a revaluation app for 500+ students.
- Integrated secure online payments, reducing payment processing time by 40%.

MockIntelli | Next.js, Drizzle ORM, Gemini AI, Clerk, PostgreSQL

2024

- Developed an AI-driven mock interview app with 95% accurate question generation, tailored to specific job roles.
- Designed a database to handle 1000+ user responses with retake and feedback features.

JARVIS | Python, Pytsx3, Pyautogui

2024

- Developed JARVIS, a Python-based voice assistant, using 7+ libraries for tasks like web browsing, music playback, and system control.
- Implemented 95% accurate voice recognition and text-to-speech conversion for seamless user interaction.

EDUCATION

Srinivas Institute of Technology

Jan 2021 – May 2025

B.E. in Computer Science and Engineering, CGPA: 8.19

Mangalore

Kendriya Vidyalaya No.1

Apr 2019 – Mar 2020

Class XII, Percentage: 93%

Mangalore

TECHNICAL SKILLS

Languages: C/C++, Python, Java, HTML, CSS, JavaScript, TypeScript, SQL

Developer Tools: VS Code, Git, Postman, Docker, GitHub Actions, Figma

Technologies/Frameworks: React.js, Next.js, Node.js, Express.js, MongoDB, PostgreSQL, TailwindCSS, Linux, AWS, Google Compute Engine, GraphQL, Redux

CERTIFICATIONS

Cloud Foundation: AWS Academy

Python: Pearson VUE

ACHIEVEMENTS

- 1st Place in C Program Event: Won for solving complex algorithmic challenges.
- Top 100 Teams in 24-Hour Hackathon at NITK: Selected in a prestigious hackathon.

ORGANIZATIONS

President - Srinivas Student Open Source Community

Oct 2024 – Present

Srinivas Institute Of Technology

Mangalore

Lead Designer | Devfest 2024

Oct 2024 – Dec 2024

GDG Cloud Mangalore

Mangalore