NAGA BABU N S

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Location: Saligramam, Chennai

SUMMARY

Enthusiastic and detail-oriented Web Developer with a passion for building scalable web applications and seamless user experiences. Demonstrates strong problem-solving skills and is adept at software engineering principles, adhering to Agile methodology for project delivery. Skilled in programming languages like Python and JavaScript, innovative solutions, tooling, and collaborating across teams to assist in achieving organizational vision. Committed to knowledge sharing, professional development, and the ability to adapt quickly to evolving technologies.

EDUCATION

- ***Avichi College of Arts and Science (Affiliated to University of Madras)***

Bachelor of Science in Computer Science (B.Sc CS) | 2022 – 2025 | CGPA: 8.05 | Chennai, India

TECHNICAL PROFICIENCIES

- **Languages:** Python, Java, JavaScript, HTML, CSS
- **Frameworks:** Jasmine JS
- **Tools:** MS Word, MS Excel, MS PowerPoint, Git, PowerShell
- **Platforms:** Python IDLE, Pycharm, Jupyter Notebook, VS Code, IntelliJ IDEA, Promptmetheus, Cursor, GitHub
- **Tech Skills:** Web development, Software development, Project Management, Code review, troubleshooting, monitoring, automation, Maintenance, entry, production, system, Testing, Version control
- **Soft Skills:** Teamwork, Excellent communication, Analytical thinking, proactive writings, pdf, Teamwork, Analytical Thinking, Leadership, Verbal & Written Communication, Professionalism, Responsibilities, Commitment

PROJECTS

1. Fusion Code Editor with AI | https://bit.ly/4jg8oaw | Dec 2024 – Feb 2025
- Tech Stack: React.js, Node.js, HTML, CSS, Firebase Firestore, Google Gemini API, React Toastify, Git, GitHub
- Engineered and Developed a full-stack, browser-based code editor with support for Python, Java, C, and C++.
- Integrated Gemini AI for real-time code explanation, debugging, and generation.
- Implemented dark mode, Firebase Auth, and file import/export for better UX and secure sessions.
- Collaborated via Git/GitHub; followed agile practices and performed regular code reviews.

2. Insight Stream News | https://bit.ly/3JEKCbG | Feb 2024 – Apr 2025
- Tech Stack: React.js, JavaScript, Node.js, REST APIs, HTML, CSS, Git, VS Code
- Built a live news app using REST APIs to stream financial and insurance sector updates.
- Designed personalized content categories to enhance engagement and retention.
- Delivered a responsive, fast UI using React.js for seamless browsing.
- Utilized Git and VS Code for agile development, version control, and team coordination.

EXPERIENCE

1. Angular Frontend Developer Intern | TVK TECHNOLOGIES PRIVATE LIMITED | September 2025
- Learned and applied Angular fundamentals, including components, modules, routing, and data binding.
- Assisted in building and testing UI features using HTML, CSS, and JavaScript under mentorship.
- Gained hands-on experience with Git for version control and collaborative workflows.
- Supported database management through CRUD operations and worked with production support teams to ensure system stability and timely issue resolution.

CERTIFICATIONS

1. JavaScript Essentials 1 & 2 – Cisco Networking Academy | Jun 2025 | https://bit.ly/41Kw3JS
- Covered DOM, JSON, arrays, functions, local storage.
- built a To-Do List app.

2. Data Science Certification – Avichi College of Arts & Science | Aug – Nov 2025 | https://bit.ly/41Kw3JS
- Learned ML algorithms, Power.
- BI visualization. built Food Delivery Time Prediction Model.

1. Google Cloud Computing Foundation Course – NPTEL SWAYAM | Aug – Oct 2024 | https://bit.ly/41Kw3JS
- Covered Compute Engine, App Engine, Kubernetes, Docker, IaaS, PaaS, SaaS.

DECLARATION

I hereby declare that the information provided in this resume is accurate and true to the best of my knowledge.