Vuppala Sai Krishna

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SUMMARY

I am a Computer Science and Engineering student passionate about solving real-life problems in the software development field and constantly challenging myself by learning new things.

EDUCATION

Keshav Memorial Institute Of Technology   Nov 2022 - June 2026
B.Tech Computer Science and Engineering   *CGPA: 7.6/10.0*

Sri Chaitanya JR college   2020 - 2022
Intermediate   *Marks: 891/1000*

Dilsukhnagar Public School   2019 - 2020
SSC   *CGPA: 10.0/10.0*

TECHNICAL SKILLS

Programming Languages: C,Java, Python,HTML, JavaScript
Libraries and Frameworks: React.js, MongoDB
Tools: Git, GitHub, Gemini, ChatGPT

PROJECTS

NaamOji | *React.js* | NaamOji ⬈   Dec 2024

- Build an interactive web app that converts user names into unique emoji sequences, enhancing user engagement and personalization.
- Implemented intuitive and responsive UI/UX design principles to ensure a seamless and enjoyable user experience, resulting in positive user feedback.

Blockchain Based Secure Microgrid | *React.js, Flask, MongoDB, CSS, Solidity, Geth, API(Twilio)*   Feb 2024

- Developed a user-friendly website for seamless access to microgrid elements.
- Integrated robust blockchain infrastructure for secure data storage.
- Implemented an advanced simulator for dynamic microgrid setup analysis.
- Developed secure communication protocols, access control mechanisms, and logging systems to enhance cybersecurity.

ACHIEVEMENTS

A certificate from **Lets Upgrade** on completing the "Git and Github Bootcamp".