Sri Sai Vamsi Saketh Adapa

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SKILLS SUMMARY

- **Language** : Java, JavaScript.
- **Frameworks**: React JS, Bootstrap, Express.js (Node.js).
- **Front-End Development**: HTML5, CSS3, JavaScript (ES6+), DOM Manipulation, Material-UI.
- **Back-End Development**: NoSQL (MongoDB), RESTful APIs.
- **DevOps**: Git version control.
- **Containerization**: Docker.
- **Libraries**: jQuery, Axios.
- **Tools**: Visual Studio Code, Chrome DevTools, Postman.
- **GIS Tools** : ArcGIS, JOSM, QGIS, OSM,

WORK EXPERIENCE

Analyst | Globallogic   **Oct 2020 - Oct 2023**

- Developed and maintained geospatial databases, ensuring data accuracy and consistency across multiple projects.
- Conducted spatial analyses using ArcGIS and other GIS software to support decision-making processes.
- Managed the mapping aspects of complex projects, coordinating with stakeholders and ensuring deliverables met deadlines and requirements.
- Provided technical support and training to team members on GIS tools and methodologies.
- Implemented best practices for data quality control and ensured the accuracy of geospatial data for various projects.

PROJECTS

PayTM | **Github link**

 Developed a Paytm-inspired web interface using ReactJS, providing features like:

- User Sign-up and Sign-in functionality for secure user management.
- Dashboard displaying user wallet balance.
- Money transfer functionality allowing users to send funds to friends.
- Utilized MongoDB for efficient data storage and retrieval.
- Leveraged Tailwind CSS for rapid and responsive UI development.
- Employed Axios for seamless communication between the front-end and back-end.
- Developing features for improved financial management, including transaction history and QR code integration for receiving funds.

Social-Media | **Github link**

- Developing a full-stack social media application using MERN stack (MongoDB, Express.js, ReactJS, Node.js).
- Implemented user authentication and authorization for secure login and user management.
- Designed and built functionalities for social interaction, including friend requests, newsfeed with posts from friends, likes, and commenting.
- Integrated Material-UI (MUI) components for a user-friendly and responsive interface, and implemented a dark mode toggle for user preference.

EDUCATION

Geethanjali college of engineering and technology   Hyderabad, India

Mechanical Engineer | June 2016 - August 2020

Narayana Junior College   Hyderabad, India

MPC   June 2014 - April 2016