Adigopula Jala Seshu Kumar

Linkedin: linkedin.com/in/sehukumar145   Email : seshukumar21225@gmail.com
Github   : https://github.com/Seshuadigopula   Mobile : +91-8790494517

SKILLS

- **Languages**:   Java, C++, Python, JavaScript, C
- **Frameworks**:   HTML and CSS, Bootstrap, NodeJS, ReactJS, Tailwind, Angular
- **Tools/Platforms**:   MySQL, MongoDB, Netlify
- **Soft Skills**:   Problem-Solving, Team Player, Project Management, Adaptability

PROJECTS

- **Aadi Shankara Grand Mart – Supermarket Web Application :**   April 2024
- Developed a supermarket web application for Aadi Shankara Grand Mart using React.js for front-end development and MySQL with PHP for the backend services. Designed and implemented RESTful APIs to facilitate seamless communication between the front-end and backend.
- Implemented React Router for smooth navigation and optimized UI/UX with custom styling.
- Successfully deployed the project for the client and completed comprehensive documentation.
- **TechStacks used**: React.js, HTML, CSS, JavaScript, MySQL, PHP

- **RentCarzs – Car Rental Website** :   May 2023
- Developed a fully functional car rental website with separate admin and user portals. Implemented API integration for seamless booking management and used MySQL for data storage. Designed an intuitive UI using CSS to enhance user experience.
- Improved the car rental process with a streamlined, user-friendly interface and an efficient backend for managing rentals.
- **Tech**: PHP, MySQL, HTML, CSS, APIs

CERTIFICATES

- Amazon Full Stack Web Development by Coursera.   December 2024
- MERN Web Development by Programming Pathshala   July 2024
- Meta Front-End Developer Professional Certificate by Coursera   March 2024
- Data Structures And Algorithms Specialization by Coursera   April 2023

ACHIEVEMENTS

- **Supermarket Webapp Success**   November 2024
  Successfully designed and launched supermarket app, reaching 1,000 users within three months.

- **Authored "Optimizing Web Application Performance: A Comprehensive Guide"**
  Published on Medium, which led to a 20% increase in user engagement through advanced web application optimization techniques.

- **Secured a top 15% rank LeetCodes's weekly contest**
  For solving the algorithms with less time complexity.

EDUCATION

- **Lovely Professional University**   Punjab, India
  Bachelor of Technology - Computer Science and Engineering; ***CGPA: 6.86***   *Since August 2022 - Present*

- **Sri Chaitanya Junior Collage**   Bapatla, Andhra Pradesh
  Intermediate; ***Percentage: 86%***   *April 2020 - March 2022*

- **Sri Chaitanya High School**   Ponnur, Andhra Pradesh
  Matriculation; ***Percentage: 98%***   *April 2019 - March 2020*