

SIVA KADARKARAI

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EXPERIENCE

Junior Software Engineer

App Innovation Technologies

April 2023 - Present, Coimbatore

- Developed Wagtail CMS project, simplifying website creation.
- Contributed to Sales CRM using Django. Integrated Elasticsearch for optimized search functionality.
- Orchestrated seamless integration with OMEGAEDI and CHARGEOVER BILLING SOFTWARE.

React Developer Intern

KnowledgeQ

October 2022 - January 2023, Coimbatore

- Actively contributed to the development and enhancement of React-based applications.
- Collaborated with the development team to implement user interface features, gaining hands-on experience in problem-solving.
- Demonstrated adaptability and a keen interest in learning new technologies, engaging in code reviews and providing constructive feedback for continuous.

PROJECTS

Sales CRM

APP INNOVATION TECHNOLOGY, Coimbatore. • <https://app.callproof.com> • July 2023 - Present

- Implemented robust back-end functionalities and APIs for enhanced system efficiency.
- Integrated Elasticsearch, boosting search functionality and achieving a 20% improvement in data retrieval speed.
- Orchestrated seamless integration with OMEGAEDI, enhancing data exchange processes.
- Successfully integrated CHARGEOVER BILLING SOFTWARE, automating billing processes and reducing processing time by 30%.
- Designed and implemented secure RESTful APIs for third-party application integration.
- Conducted performance optimizations, resulting in a 15% reduction in response times and optimized resource utilization.
- Collaborated with cross-functional teams to ensure smooth integration, meeting and exceeding project timelines.
- Documented integration processes, API endpoints, and system architecture, contributing to comprehensive project documentation.

Wagtail CMS Project

APP INNOVATION TECHNOLOGY, Coimbatore • April 2023 - July 2023

- Spearheaded a Wagtail-based project, enabling users to create websites effortlessly without the need for coding skills.
- Implemented intuitive features for seamless content management, resulting in user-friendly and visually appealing websites.
- Engineered a robust content management solution using Wagtail CMS for a high-traffic website, successfully handling over 500,000 monthly visitors while ensuring a scalable architecture for future growth.

EDUCATION

BACHELOR'S DEGREE IN COMMERCE WITH COMPUTER APPLICATION

Minor in COMMERCE WITH COMPUTER APPLICATION • RAJAPALAYAM RAJUS'S COLLEGE • RAJAPALAYAM • 2018 • 3.6

HIGHER SECONDARY CERTIFICATE

Minor in COMMERCE • P.K.HER.SEC.SCHOOL • KRISHNAPURAM, RAJAPALAYAM(TK) • 2015 • 2.9

SECONDARY SCHOOL LEAVING CERTIFICATE

P.K.HER.SEC.SCHOOL • Krishnapuram, Rajapalayam(TK) • 2012 • 2.5

SKILLS

Technical Skills: Python , Django **Technical Skills:** AJAX, Jquery Ajax, React Js, RDBMS, HTML5, Elasticsearch, Django REST Framework **Soft Skills:** Problem Solving, Analytical, Communication, Teamwork **Technical Skills:** Python, Django, Django REST Framework , Elasticsearch , RDBMS , Postgres Sql, Jinja2 Template, Ajax, Jquery, Javascript, Html5, Css