Priyanka Kannan

Dallas, TX | priyankannan91@gmail.com | linkedin: priyanka-dfw | gitlab: priyankannan91

TECHNICAL SKILLS

Programming Languages: Python 3, JavaScript ES6+, SQL, HTML5, CSS
Front-End: DOM manipulation, WebSockets, React, React Hooks, Redux Toolkit
Back-End: Django 4, PostgreSQL, FastAPI, RabbitMQ
System Design: Microservices, Domain-driven design, Message passing, Event sourcing

APPLICATION DEVELOPMENT EXPERIENCE

CarLink Central | Full Stack Developer   2023
Tech: Django, Python, JS, HTML5, CSS, Bootstrap | gitlab
Full stack development of car dealership application, tracking vehicles, technicians, and service appointments
- Developed Service microservice, featuring comprehensive APIs and real-time data synchronization for efficient service appointments, technicians, and vehicle sales management.
- Enhanced the customer experience and operational efficiency by developing a user-friendly React-based Front-End equipped with a filter search bar for efficient access to sales history data.

Conference GO | Full Stack Developer   2023
Tech: Django, Python, JS, HTML5, CSS, Bootstrap | gitlab
Full stack development of a conference management application
- Revamped architecture from monoliths to microservices, amplifying scalability by optimizing communication and system performance.
- Created enhanced UX via seamless 3rd party API integration, enriching content with city-specific images and weather data through meticulous endpoint setup and synchronization.

OrganizeMe | Full Stack Developer   2023
Tech: Django, Python, HTML5, CSS | gitlab
Full stack development of project management application
- Effortlessly tracks team progress, meetings, and project milestones promptly, cultivating accountability.
- Effectively orchestrate project assignments, optimizing resources and workflow through clear communication for seamless execution.

PROFESSIONAL EXPERIENCE

Ellie Diagnostics | Logistics Manager   2022 - 2023
- Identified logistics challenges and established a dedicated department to address them, implementing an efficient process that minimized sample loss and reduced operational costs.
- Successfully streamlined transportation routes, optimizing delivery times and reducing fuel consumption, enhancing operational efficiency and cost savings.
- Implemented a real-time tracking system that improved shipment visibility and reduced delivery delays by 90%.

Miller-Franklin | Medical Billing Specialist   2019 - 2022
- Overhauled the company's billing process end-to-end to increase productivity and profitability.
- Boosted profit margins by 33% within the first year, a bump of $100,000.
- Maintained a clear line of communication between 10 different medical facilities, enhancing coordination, patient care, and organizational efficiency.

Quadramed | Supervisor   2015 - 2019
- Boosted productivity and streamlined work processes consistently throughout my tenure.
- Under my leadership, my team of 4 completed multiple projects prior to the deadline without compromising quality.
- Ensured projects had an accuracy rate of 99.5% by utilizing strong analytical skills and attention to detail.

EDUCATION

Udemy, *Java Masterclass Certification*   2023 - Present
Hack Reactor, *Advanced Software Engineering Certificate*   2023