Bipin Vishwakarma

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TECHNICAL SKILLS

Languages: SQL (PostgreSQL), Neo4j, JavaScript, HTML, CSS

Frameworks: React, Node.js, Tailwind CSS, Bootstrap, REST API

Developer Tools: Git, Docker, Jenkins, VS Code, AWS (EC2, S3 Bucket, Lambda Function, SES)

Libraries: Express.js, neo4j-driver, Material-UI

External Service Integrations: Stripe payment gateway and FedEx shipping service

EXPERIENCE

HiPaas Inc. — Mar 2023 – Present
Software Developer — *Thane, Mashrastra*

- Designed and implemented reusable, robust React components using Bootstrap classes and components.
- Developed a large-scale project to convert terabytes of healthcare data into JSON format, enhancing interoperability and data processing efficiency.
- Contributed to the DealerPass project by streamlining dealer operations and automating repetitive tasks, resulting in improved productivity.
- Integrated React-Router to enable seamless navigation across application components for better user experience.
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- Leveraged ag-Grid to display and manage data efficiently, optimizing UI responsiveness.
- Developed and implemented REST APIs in JavaScript for dynamic data retrieval and database integration.
- Integrated Stripe payment gateway with webhook functionality to handle real-time payment status updates and implemented FedEx shipping API for seamless order tracking and delivery management.

PROJECTS

DealerPaas | *React, Node.js, Bootstrap, SQL, Docker, AWS(S3 bucket, SES), git* — June 2023 – 2024

- Designed and implemented dynamic and responsive UI screens leveraging React.js, JavaScript, HTML, and CSS, ensuring a user-friendly interface and seamless user experience.
- Analyzed application requirements, formulated business logic, and integrated it effectively into front-end and back-end components.
- Engineered a RESTful API using Node.js to handle complex data operations and integrated SQL queries for efficient data storage, retrieval, and manipulation within a PostgreSQL database.
- Participated in regular client calls to gather requirements, provide updates, and address feedback, ensuring alignment with project objectives.
- Actively collaborated with cross-functional teams, including developers, testers, and project managers, to ensure smooth development and deployment processes.

Ozempic | *React, Neo4j, Bootstrap, SQL, Docker, AWS(S3 bucket, SES), git* — Sep 2024 – Present

- Designed and developed a dynamic platform using React.js and Node.js, enabling seamless interactions between small medical shops and suppliers for purchasing and bidding on medicines.
- Integrated Stripe payment gateway with ACH method and webhook functionality for secure transactions, and FedEx API for real-time shipping and order tracking, collaborating directly with FedEx developers to resolve integration challenges.
- Utilized Neo4j graph database with Cypher queries to efficiently manage relationships between buyers, suppliers, and product bids, ensuring optimal performance.
- Implemented AWS SES for automated invoice generation and delivery, along with email workflows to notify users of critical actions such as bid acceptance and order updates.
- Actively connected with clients to gather requirements, provide updates, and resolve issues, ensuring smooth communication and alignment with project objectives.

EDUCATION

Marwari College Ranchi — Ranchi, Jharkhand
Bachelor of Computer Application — *Aug. 2021 – Sep 2024*