

KALYAN RAM DUVVI

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"Kalyan is an **Oracle Certified Java Professional** and a proficient **Full Stack Developer** currently working as an **Associate Software Engineer II** at **HighRadius Technologies**. In this role, he leads initiatives within the FreedaGPT CashApp team, specializing in **frontend (React.js, JavaScript)** and **backend (Java, Python, Node JS)** development practices, Integrating **Gen AI-driven** solutions to deliver precise, data-driven responses for business-critical projects, enhancing user experience and operational efficiency in collaboration with diverse product teams. He is passionate about leveraging emerging technologies to create scalable, high-impact applications."

Skills

- **Front-End Development** : HTML, CSS, JavaScript, React JS, Material UI.
- **Back-End Development** : Java, Python, Node JS.
- **Database Management** : SQL, Snowflake.
- **Data Analytics Tools** : Power BI, Looker Studio, Grafana.
- **Middleware Technologies** : Struts, Spring, Hibernate.
- **API Integration** : Highcharts, Axios, Fetch API.
- **Version Control** : GIT
- **Project Management Tools** : Atlassian Suite (JIRA)
- **Gen AI Technologies** : Azure Open AI, ChatGPT, Copilot

Experience

Software Engineer II – Associate | HighRadius Technologies Pvt Ltd | February 2024 – Present

- Integrated AI-driven features to elevate user experience and accuracy across multiple products.
- Spearheaded a project to develop a chatbot using Google API, Python, and Azure AI, boosting data interpretation efficiency by 85%.
- Transformed PDF data into image format and extracted information using JSON output, achieving a **98%** accuracy improvement.
- Spearheaded a full-cycle project for user input collection and database integration, increasing productivity by **73%**.
- Optimized CashApp's efficiency by reducing bugs by 10% through Java and SQL enhancements and the implementation of new functionalities.

Software Engineer I – Associate | HighRadius Technologies Pvt Ltd | August 2021 – February 2024

- Led backend development for Analytics using Java implementing scalable features and optimizing system architecture.
 - Contributed to frontend development with React.js, JavaScript, HTML, Highcharts and CSS for a seamless user experience.
 - Worked closely with cross-functional teams (QA, Product) for feature releases, bug fixes, and ensuring quality.
 - Improved Analytics performance and scalability by resolving bugs and optimizing critical functionalities.
 - Managed SQL databases, Snowflake datawarehouse enhancing data storage and retrieval efficiency.
 - Strengthened skills in Agile development, delivering full-stack solutions aligned with business needs.
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Education

- Bachelor of Computer Science Engineering. from Chandigarh University, Punjab | **2022**
- 12th Std. from Sri Sarada Educational Institutions, Vijayawada, Andhra Pradesh | **2018**
- 10th Std. from Ravindra Bharathi Public School, Vijayawada, Andhra Pradesh | **2016**

Certifications & Awards

- Java SE 8 Programmer I (IZO-808) – Oracle
- Web Development Certification
- Hands-on Hadoop for Non-Java (Udemy)
- Introduction to Cybersecurity Tools and Cyberattacks (Coursera)
- Programming for Everybody (Coursera)
- What is Data Science (Coursera)
- Using Python to Access Web Data (Coursera)
- Python Data Structures (Coursera)

Academic Achievements

- Internship at Internshala in Web Development.
- 3rd Prize for Cyber Rush at HighRadius Technologies Pvt Ltd.
- Gold Badge in Java (Basics) on Hacker Rank.

Personal Details

- Date of Birth : 08 Jan 2001
- Languages Known : English, Hindi, Telugu.
- Current Job Location : Hyderabad, India

Date: _____

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