

# SRAVAN KUMAR DABBI

**Mobile:** +91-9390529288

**Email:** [sravankumardabbi001@gmail.com](mailto:sravankumardabbi001@gmail.com)

**Certified:** Azure Fundamentals

**Full Stack Developer**

Azure Developer Associate

**LinkedIn:** <https://www.linkedin.com/in/dabbisravankumar/>

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## Profile Summary:

- **2+ years of experience** in software development, web development, and system optimization across multiple domains.
- Expertise in developing **dynamic and responsive web applications** using **React, Node.js, My SQL, .NET and JavaScript**.
- Proficient in front-end and back-end development, delivering customized solutions that align with business requirements.
- Hands-on experience in client-server application development using PL/SQL, with a focus on bulk data processing, performance tuning, and database operations.
- Skilled in enhancing system stability, optimizing background services, and resolving critical production issues to improve overall system efficiency.
- Contributed to the **development of high-performance data processing services** at **Cornerstone OnDemand**.
- Passionate about delivering high-quality projects on time, collaborating in **agile environments**, and continuously improving system performance.
- I am quick learning with good communication skills, well- motivated and efficient team player.

## Technical Skill Sets:

<b>Programming Language</b>	C, C++, JAVA, React js, TypeScript, JavaScript, MySQL, Node js, Dot Net, Python, Rest Api Services, CI/CD Pipeline, Jenkins.
<b>Operating systems</b>	Windows, Linux, Ubuntu
<b>DevOps tools</b>	Github/GitLab/Bitbucket, Jenkins, SonarQube, Ansible, Azure DevOps, Terraform, AWS-DevOps, GitLab-CICD.
<b>Build Tool</b>	Jenkins, Ms bulid.
<b>Cloud Platform</b>	AWS (Amazon Web Services), Azure.

## Professional Experiences:

**March 2023 - Present, Cornerstone OnDemand, Inc.**

**Associate Software Engineer**

**Roles and responsibility:**

- Developed and optimized high-performance data processing services, ensuring efficiency and scalability.
- Enhanced the stability of background services, reducing system failures and improving application reliability.
- Addressed and resolved critical production issues promptly, minimizing downtime and improving system performance.
- Implemented learner extended creation features, improving product functionality and user experience.
- Led efforts to redesign critical pages and services, ensuring seamless handling of increased requests.
- Developed and maintained full-stack web applications, using React, Node.js, HTML, CSS, and JavaScript.
- Worked with PL/SQL for client-server application development, focusing on bulk data processing and performance tuning.
- Designed and optimized database queries and structures, ensuring efficient data retrieval and storage.
- Participated in Agile development cycles, including sprint planning, stand-ups, and retrospectives, to ensure smooth project execution.
- Leading efforts to redesign critical pages and services to handle increased requests seamlessly.
- Currently implementing learner extended creation features into our product.

## Company Project- Self Registration (EXE)

- Designed and developed the self-registration module, ensuring an intuitive user experience using React js and MYSQL.
- Implemented a dynamic dropdown system, handling different cases based on user permissions (e.g., allowUserToSelect and selectedOption logic).
- Configured and optimized number input fields, allowing users to modify values dynamically while maintaining validation constraints.
- Integrated organizational unit (OU) picker, ensuring selected values (e.g., ouName and displayName) were correctly displayed in forms.
- Enhanced accessibility features, ensuring proper screen reader support and user-friendly button labels (e.g., modifying "+ Select Location" to "+ Location" for clarity).

- Developed back-end API services, handling data validation, business rules, and secure data storage.
- Implemented CI/CD pipelines, enabling automated deployment and testing for the self-registration system.
- Integrated AWS cloud services, leveraging serverless architecture and Terraform to scale efficiently.
- Optimized performance of background services, ensuring high availability and reliability of the registration workflow.
- Collaborated with cross-functional teams, including designers, product managers, and QA teams, to deliver a robust and scalable self-registration solution.

**November 2022 - March 2023,**

**C-Edge Technologies Ltd.**

**Junior Developer**

**Roles and responsibility:**

- Expertise in Client-Server application development using PL/SQL.
- Bulk data Collecting, Performance tuning of huge data with use of PL SQL collections and records.
- Designed and implemented database structures, including tables with constraints such as primary keys, foreign keys, unique, check, and not null constraints to maintain data integrity.
- Developed and optimized complex SQL queries to generate reports based on customer requirements, ensuring accurate data representation.
- Executed bulk data operations and performance tuning, leveraging PL/SQL collections and records for handling large datasets efficiently.
- Performed DML and DDL operations to support evolving business needs, ensuring smooth database modifications.
- Scheduled and managed database jobs, automating recurring tasks to enhance system efficiency and reduce manual intervention.
- Collaborated with cross-functional teams, including product manager, business analysts, and system architects, to align database solutions with business objectives.

**January 2021 - November 2022, Deel Inc.**

**Freelance Web Developer**

**Roles and responsibility:**

- Experienced Web Developer with a proven ability to create dynamic and responsive websites.
- Skilled in front-end and back-end development, delivering customized solutions for diverse clients.
- Proficient in HTML, CSS, JavaScript, and frameworks like React and Node.js for seamless functionality.
- Focused on performance optimization, accessibility, and mobile responsiveness in web applications.

- Thrive in collaborative environments, ensuring efficient project delivery and innovation.
- Continuously learning and staying updated with the latest web technologies and trends.
- Team coordination & Client coordination.

### **Certifications:**

- Azure Fundamentals in 2022
- Azure Developer Associate in 2023
- Azure DevOps certified in 2024
- Java Programming certification in 2023
- SQL certification in 2023

### **Education Qualification:**

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- Bachelor of Technology (**B.Tech**) in Computer Science and Engineering (CSE), 2023 – **83%**.
- Intermediate (**MPC**), Sri Chaitanya Junior College, Year of Completion – **89%**.
- **SSC**, Sri Kakatiya High School, Year of Completion – **83%**.

### **Personal Details:**

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Name	: Sravan Kumar Dabbi
Address	: Hyderabad, Telangana - 500081
Date of Birth	: 18 <sup>th</sup> July 2000
Nationality	: Indian