PRADEEP SAJNANI

- 📴 pradeepsajnani742@gmail.com || 🎄 LinkedIn || GitHub || Scaler || Portfolio

PROFESSIONAL SUMMARY

Passionate about technology and a dedicated Software Engineer skilled in both front-end plus back-end development. Well-versed in cloud computing & database solutions. I strive for innovation and excellence in software engineering.

EXPERIENCE

Software Developer Engineer,

07/2022 - 10/2023

Nagarro, Gurugram, Haryana, India.

- Designed and implemented robust full-stack applications, enhancing system performance by 30% through optimized algorithms and efficient code.
- Developed cloud-based solutions on AWS, including Elastic Beanstalk deployments and Lambda functions, ensuring high availability and scalability.

Software Intern Trainee,

01/2022 - 06/2022

<u>Dotsquares</u> Technologies, Jaipur, Rajasthan, India.

- Learned and implemented Power Apps, successfully building Canvas and Model-driven apps to streamline business processes
- Created functions for data flow and retrieved data from Azure Active Directory, enhancing the integration of applications.

TECH STACK

- Core Technical Skills: Data Structure & Algorithms, Operating Systems, Computer Networks, Database Management System.
- **Programming Languages:** C#, Java, JavaScript, Python.
- Web Technologies: HTML5, CSS3, React, Node JS, DevOps, PowerApps.
- Database Management: SQL, PostgreSQL, SSMS, MongoDB.
- Cloud Services: Amazon Web Services (EC2, S3, Lambda, Elastic beanstalk), Microsoft Azure, Google Cloud Platform.
- Developer Tools: Windows Servers, Linux CLI, VMware, VS Code, IntelliJ Idea, Postman, Jenkins, Git, GitHub.
- **Soft Skills:** Adaptability, Problem-solving, Teamwork.

PROJECTS

Result Management System ~personal project

Mar – Apr 2024

- Description: Developed a web-based application for managing student results, enabling teachers to Create, update, delete, and retrieve student records.
- Technologies Used: React, JavaScript, Node.js, Express, Mongo DB, AWS.
- Project Link: Result Management Application

Gym Website Development. ~personal project

Oct – Dec 2023

- Description: Developed a dynamic GYM website, optimizing user experience and management efficiency through HTML,
 CSS3, Bootstrap, and JavaScript. Integrated Google APIs for location services and Google Sheets for streamlined data.
- Technologies Used: HTML, CSS3, Bootstrap, JavaScript, Google APIs, Google Sheets.
- Project Link: Gym Website

DevOps Project: Building & Deploying .NET Core API/Web App @Nagarro

July – Aug 2023

- Description: Developed and implemented a Jenkins Freestyle job to streamline code retrieval from Git, optimizing version control and reducing code retrieval time by 40%.
- Technologies Used: Jenkins, CI/CD, GIT, .Net, Docker, MongoDB & NodeJS.
- Project Link: DevOps

CERTIFICATIONS

AWS Certified Solutions Architect - Associate (SAA CO3): CERTIFICATE

Successfully completed the Amazon Web Services Solution Architect certification.

Microsoft Certifications (05/2021 - Present):

Microsoft Certified: AZ-900 (Azure Fundamentals) <u>CERTIFICATE</u> Microsoft Certified: AI-900 (Azure AI Fundamentals) <u>CERTIFICATE</u> Microsoft Certified: DP-900 (Azure Data Fundamentals) <u>CERTIFICATE</u>

EDUCATION

Poornima University, Jaipur, RJ, India, (2018-2022)

- Bachelor of Technology in Computer Science
- CGPA: First Division with Distinction (8.1) CGPA
- Specialization with Cloud Computing & Information Security.

All Saints Sen Sec School, Ajmer, RJ, 2018

• Secondary Education: Science & Math's (60.4 %)

INTEREST'S

- Manage & Organize Online and Offline Events with Team.
- Fitness Freak.
- Playing PC Games.