# PRADEEP SAJNANI

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## 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 Engineer,** (1 year)                                                                                                    07/2022 – 07/2023

Nagarro, Gurugram, Haryana, India.

- Engineered and deployed 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,** (6 Months)                                                                                                  01/2022 – 06/2022

Dotsquares 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, and JavaScript.
- **Web Technologies:** HTML5, CSS3, React, Node JS.
- **Database Management:** SQL, NOSQL.
- **Cloud Services:** Amazon Web Services, Microsoft Azure, Salesforce.
- **Developer Tools**: SSMS, MongoDB, Linux CLI, VS Code, Postman, Power-Apps, Jenkins, JIRA, Git, GitHub.
- **Soft Skills:** Adaptability, Problem-solving, Teamwork.

## PROJECTS

**Job Portal ~***Under Development*                                                                                           Aug – Sept 2024

- Description: Developing a web-based job portal application that allows users to register, log in, search for jobs, and apply for positions. The application also includes an admin panel for managing job postings and companies.
- Technologies Used: MongoDB, Express.js, React, Node.js, JWT, Axios, and CSS.
- Project Link: Job Portal Application

**Email Notification Service** *~personal project*                                                                       Aug – Aug 2024

- Description: Developed a scalable email notification service using Nest.JS, enabling the dispatch of emails with integrated retry logic and fall-back mechanisms. Configured SMTP with Gmail for secure and reliable email delivery.
- Technologies Used: Nest.js, Node.js, Typescript, NodeMailer, SMTP, Gmail.
- Project Link: Email Notification Service

**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 Firebase for streamlined data.
- Technologies Used: HTML, CSS3, Bootstrap, JavaScript, Google APIs, Firebase.
- Project Link: Gym Website

## CERTIFICATIONS

**AWS Certified Solutions Architect - Associate (SAA C03):** *CERTIFICATE*

Validated expertise in designing scalable, secure, and efficient cloud-based solutions on AWS

**Microsoft Certifications (05/2021 - Present)**:

Microsoft Certified: AZ-900 (Azure Fundamentals) *CERTIFICATE*

Microsoft Certified: AI-900 (Azure AI Fundamentals) *CERTIFICATE*

Microsoft Certified: DP-900 (Azure Data Fundamentals) *CERTIFICATE*

## EDUCATION

**B-Tech in Computer Science & Engineering**

- Poornima University, Jaipur, RJ, India(2018-2022)
- Specialization with Cloud Computing & Info-Sec.
- Secured First Division with Distinction (8.1) CGPA

**All Saints Sen Sec School, Ajmer, RJ, 2018**

- Secondary Education: Science & Math's.

## INTEREST'S

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