

# RAKESH PATIL

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## **Career Objective**

Full Stack Developer with 1+ years of experience in building responsive web apps using React Angular, Node.js, and MongoDB. Skilled in creating scalable RESTful -APIs, deploying cloud-based solutions (AWS), and collaborating in Agile teams. Strong in problem-solving, code optimization, and modern DevOps practices.

### Work Experiences

### Angular Developer Intern — Bigscal Technologies, Surat

Oct 2024 - July 2025

- Working on the Healthray project, a hospital management system, as part of the frontend development team using Angular.
- Responsible for implementing and modifying key features based on customer requirements, focusing on enhancing user experience for patients and doctors.

#### Salesforce Developer at Smart Internz, Hyderabad - Remote Internship

July 2024 - Aug 2024

I have completed an virtual internship focused on Salesforce development, gaining hands-on experience in core Salesforce features and development tools. Key gained include apex development and configured Salesforce environment.

### React.js Developer at Hackveda Limited - Remote Internship

May 2024 - July 2024

- Worked as a React.js Developer at Hackveda Limited, focusing on project presentations and UI/UX enhancements.
- Implemented practical projects tackling real-world challenges, showcasing expertise in React.js and honing skills in UI/UX.

#### SQL Developer at Celebal Technologies, Jaipur - Remote Internship

May 2024 - July 2024

- Worked as an SQL Developer Intern, optimizing database queries for improved data retrieval.
- Enhanced database performance and efficiency through advanced data manipulation and optimization techniques.

### **Skills**

- Languages: C/C++, Java, JavaScript, HTML5, CSS3, Material UI
- Frontend: ReactJS, Angular, Ag-Grid, Tailwind CSS
- Backend: NodeJS, ExpressJS
- Database: MySQL, MongoDB, SQL Server
- Tools: Git, GitHub, VS Code, Postman, Bitbucket, SQL Server, SQL Workbench, Microsoft teams
- Misc: OOPs, Data structure & Algorithms, Database management system, Machine learning, Computer network, Object Oriented Programming, RESTful APIs
- Coding Platform: Leetcode, Hackerrank, Codechef, GFG, Code360, Github

### **Projects**

Social Media Platform Aug 2024 - Dec 2024

- **Description:** It is a cutting-edge multi-page website for social media with advanced UI, encrypted messaging, anonymous chat, seamless audio/video calls, and robust cryptography.
- Technology used: NextJS, ReactJS, MongoDB, Tailwind-CSS, ThreeJS
- · Role: Developer

#### Online Assessment Platform

Nov 2024 - Jan 2025

- **Description:** online assessment platform enabling students to take self-assessment, get instant feedback on performance, and track improvement over time. Platform dynamically adjusts questions difficulty based on user performance and personalized experience.
- Technology Used: MongoDB, ExpressJS, ReactJS, NodeJS, Tailwind-CSS, JWT
- · Role: Developer

### **Dragi Website**

Nov 2024 - Jan 2025

- **Description:** An interactive web platform that features draggable components, allowing users to freely move elements across the screen to create a personalized and engaging user experience.
- · Contributed to the frontend logic and user interaction layer, enhancing the app's dynamic behavior and responsiveness across devices.
- Technology Used: ReactJS, NodeJS, Tailwind-CSS, Framer Motion
- · Role: Developer

#### Portfolio Website

Mar 202 - May 2025

- Description: Designed a dynamic 3D portfolio using Three. js and WebGL to showcase projects, with responsive UI and integrated EmailJS for seamless communication.
- Developed complex 3D scenes and animations using Three.js and WebGL to enhance user engagement and experience.
- Technology Used: ReactJS, Three.js, Tailwind-CSS, TypeScript, EmailJS, WebGL, Framer Motion
- · Role: Developer

### **Achievements & Certificates**

#### **Achievements:**

- Solved 198+ problems on <u>Leetcode</u>, focused on data structures, algorithms, and system-level problems.
- Solved 960+ problems on Codechef, with consistent participation in rated contests.
- Solved 1889+ problems on Code360, ranking among the top performers.
- Demonstrated strong problem-solving skills with 3000+ total problems solved across platforms.
- Regular participant in coding contests, showcasing consistency, speed, and accuracy.

#### **Certificates:**

NPTEL – Database Management Systems & Machine Learning

Government-recognized certifications with practical exposure to DBMS concepts and supervised/unsupervised ML models.

Oracle Certified Associate – SQL (Oracle University)

Validated SQL proficiency in writing queries, data modeling, and relational database design.

HackerRank SQL Certification

Tested and certified for advanced SQL problem-solving in real-world data scenarios.

Great Learning – Cyber Security Fundamentals

Understood network security principles, secure coding practices, and vulnerability management.

National Cadet Corps (NCC) & NSS 'B' Certificate

Certified for leadership, discipline, and commitment to national service—traits highly valued in global teams.

### **Education**

### B.Tech – Information Technology

Bansal Institute of Science and Technology, Bhopal

Rajiv Gandhi Proudyogiki Vishwavidyalaya (RGPV) - Madhya Pradesh

CGPA: 8.08 (Till 7th Semester) Year of Graduation: Nov. 2021- May 2025

Senior Secondary (Class XII)

Govt. DKM Higher Secondary School, Mohgaon - MPBSE

**Percentage:** 83% **Year:** 2020-2021

High School (Class X)

Govt. DKM Higher Secondary School, Mohgaon - MPBSE

**Percentage:** 83% **Year:** 2018-2019

### **Interpersonal Skills**

Strong Problem-Solving Abilities

- Adaptable and Flexible in Dynamic Environments
- Quick Learner with a Growth Mindset
- Effective Multitasking and Time Management
- Team Collaboration & Communication Skills

### **Personal Details**

Languages Known: English (Professional Proficiency), Hindi, Marathi

Hobbies: Technology Research, Exploring Emerging Tech Trends, Tech Blogging, Travel & Cross-Culture Learning.

# **Coding Platforms Details**

Email: <u>rakeshpatil7496@gmail.com</u> **GitHub**: https://github.com/rakeshpatil-123

LinkedIn: https://www.linkedin.com/in/rakeshpatil123/ Leetcode: https://leetcode.com/u/rakeshpatil7496/

CodeChef: https://www.codechef.com/users/rakeshpatil749

Code360: https://www.naukri.com/code360/profile/rakeshpatil (naukari.com)

**HackerRank**: <a href="https://www.hackerrank.com/profile/rakeshpatil7496">https://www.hackerrank.com/profile/rakeshpatil7496</a>
<a href="https://www.geeksforgeeks.org/user/rakeshpaovjo/">https://www.geeksforgeeks.org/user/rakeshpaovjo/</a>

# **Professional Experience**

1 Year of Hands-on Experience in Full Stack Development, SQL, Salesforce, React, Angular, and Cloud Technologies through Multiple Remote and Onsite Internships.

# **Core Competencies**

### **Core Competencies:**

Full Stack Development • Scalable Web Applications • RESTful API Integration • Cloud Deployment (AWS, Firebase) • Microservices Architecture • Database Design & Optimization • CI/CD Pipelines • Agile & Scrum Methodologies • Git & Version Control • Debugging & Troubleshooting •

Responsive UI/UX Design • Performance Optimization • Secure Authentication (JWT, OAuth) • Problem Solving • Clean Code Principles.