

# Rehan Pathan

Aurangabad, India | rehanpathan6054@gmail.com | +91-8459965511  
linkedin.com/in/rehanpathan08 | github.com/rehanpathan0801 | Portfolio Website

## Summary

Innovative Full Stack Developer specializing in Front-end Development and modern UI/UX principles. Experienced in SDLC, Agile, and RESTful API development. Proficient in front-end design and database management. Also Familiar with QA methodologies, debugging, and component testing. Skilled in machine learning, Git/GitHub, and cloud deployment. Focused on building secure, efficient, high-performance applications aligned with business goals. Passionate about delivering quality code and enhancing user experience through testing and optimization.

## Experience

- AI & Cloud Intern**, Edunet Foundation (AICTE & IBM SkillsBuild) — Remote Feb 2024
- Learned key concepts in AI and Cloud Computing, including IBM Cloud, AI model development, and deployment.
  - Contributed to cloud-native pipelines and data analytics workflows.

## Projects

### PGFinder — Accommodation Management Platform

- Built a responsive MERN stack app with JWT auth, state management, and optimized search/filtering for smooth UX; improved performance by 25% using React Hooks and lazy loading.
- Tech: React, Node.js/Express, MongoDB.

### Prescripto — Healthcare Appointment System

- Built and deployed a healthcare app using React and Express, enabling digital prescriptions, and feedback modules.
- Implemented responsive UI/UX design with HTML/CSS and ensured reliability through basic QA testing.

### Car Price Predictor

- Designed and trained a Python + scikit-learn model achieving 85% accuracy.
- Integrated ML model with a React-based interface for real-time predictions.

## Skills

- Programming:** Python, Java, JavaScript
- Full Stack:** React, Node.js, Express, HTML/CSS, Bootstrap
- Databases:** MongoDB, MySQL
- Tools & DevOps:** Git, GitHub, Postman, VS Code
- Cloud:** AWS, Google Cloud
- Soft Skills:** Adaptability, Leadership, Analytical Thinking, Collaboration

## Certifications & Extra-Curricular Activities

### Certifications

- Google Cloud Career Launchpad — GenAI Leader Track (**Google**, 2025)
- Full Stack Web Development Bootcamp (**Udemy**, 2025)
- AWS Cloud Foundation (**AWS**, 2024)

**Extra-Curricular Activities:** Served as Technical Head for college fest two consecutive years.

## Education

<b>B.Tech, Computer Science and Engineering</b> Deogiri Institute of Engineering and Management Studies, Aurangabad	(CGPA: 7.7)	2026
<b>Higher Secondary Certificate (HSC)</b> Maulana Azad College of Science, Aurangabad	(Percentage: 70%)	2020
<b>Secondary School Certificate (SSC)</b> Holy Cross English High School, Aurangabad	(Percentage: 87%)	2018