

# PRATIK SHELAR

Portfolio - [pratik-shelar-portfolio.vercel.app/](https://pratik-shelar-portfolio.vercel.app/)  
GitHub - PratikShelar23

[LinkedIn](#) - pratik-shelar-1999p11  
Email: shelarpratik549@gmail.com  
Mobile: +91 9822938320

## EDUCATION

<b>Bachelor of Engineering, Pune</b> Trinity College Of Engineering and Research – ENTCT  CGPA: 7.8	Maharashtra, India 2024
<b>Diploma, Pune</b> AISSMS – Computer   Percentage: 68%	Maharashtra, India 2020

## SKILLS

- **Programming Languages:** Python, JavaScript, C++, SQL
- **Web Development:** ReactJS, Django, NodeJS, HTML, CSS, Bootstrap, Tailwind CSS, REST API
- **Database:** MySQL, MSSQL, Oracle
- **Tools:** Git, GitHub, AWS, Postman, Bitbucket, Notion, Jira

## WORK EXPERIENCE

<b>Junior Software Engineer   Sutradhar Pvt. Ltd.</b>	<b>July 24 – Present</b>
<ul style="list-style-type: none"><li>• Perform end-to-end data migration, managing large datasets, optimizing data transformation processes, and minimizing system downtime during transitions.</li><li>• Continuously optimize backend performance, focusing on reducing response times, improving database queries, and enhancing system efficiency.</li><li>• Collaborate with cross-functional teams, including frontend developers, to ensure smooth integration and consistent user experiences.</li></ul>	

## PROJECTS

<b>Karwai 101   <a href="#">Link</a></b> <i>ReactJS, Tailwind CSS, React Router, Context API, Axios</i> <ul style="list-style-type: none"><li>• Contributed to a live project for the Maharashtra Federation, which manages Section 101 of the Indian Evidence Act, addressing the burden of proof.</li><li>• Achieved a 30% reduction in system errors and a 25% performance improvement by optimized API integrations</li><li>• Enhanced system functionality by 20% through the implementation of dynamic dashboards and a role-based multi-user login system.</li></ul>
<b>Student Attendance Tracking System with AWS Connectivity   <a href="#">Link</a></b> <i>Django, MySQL, AWS</i> <ul style="list-style-type: none"><li>• The system uses a dual login for students and faculty, with separate portals for attendance marking, tracking, management and accessing additional features.</li><li>• Engineered innovative attendance system featuring geofencing technology for students to log attendance within designated zones.</li><li>• Django manages user authentication, attendance data processing, and communication with Amazon Web Services (AWS).</li></ul>

## CERTIFICATION

- **Software Programmer – Python** [Futureskills Prime (NASCCOM) – 2023]
- **React.Js Essentials** [NSDC (LetsUpgrade) – 2023]
- **JavaScript Essentials** [NSDC (LetsUpgrade) – 2020]