

# PARIKSHIT

Pune, Maharashtra

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## Education

<b>Army Institute of Technology, Pune</b> <i>Bachelor of Engineering in Information Technology</i>	<b>Oct 2021 - June 2025</b> <b>SGPA: 7.8/10</b>
<b>John Wesley Convent School, Rohtak</b> <i>Senior Secondary (CBSE)</i>	<b>June 2019 - June 2020</b> <b>Percentage: 89.6</b>

## Experience

<b>Qualys</b> <i>Associate Software Developer (Sept 2025 – Present)</i>	<b>March 2025 – Present</b>
<ul style="list-style-type: none"><li>• <b>Software Intern (March 2025 – August 2025) — Next.js, Node.js, SQL, Tailwind</b></li><li>• Built UI workflows for the <b>Qualys MCP Server</b> (internal security platform), improving page load latency and developer usability.</li><li>• Developed the <b>TotalAI interface</b> for Web Application Security, integrating LLMs such as Databricks, HuggingFace, Azure OpenAI, and Google Vertex for automated request analysis.</li><li>• Migrated legacy React modules to <b>Next.js</b>, improving performance, routing efficiency, and SEO visibility.</li><li>• Reduced frontend build size and page load times by <b>80%</b>, significantly enhancing developer productivity and user experience.</li><li>• Implemented backend features including transformer-based request handling, rate limiting, input validation, secure data sanitization, and API middleware in Node.js.</li><li>• Collaborated with platform, backend, and security teams, contributing to feature delivery and system improvements that supported transition to full-time role.</li></ul>	
<b>DreamCare Developers</b> <i>Full Stack Intern — Next.js, Tailwind, Node.js, AWS S3, AWS EC2, MongoDB</i>	<b>Feb 2025 - June 2025</b> <i>Pune</i>
<ul style="list-style-type: none"><li>• Developed and maintained websites for multiple government and startup clients (e.g., Pune Rural Police, IONAI.AI) using Next.js, Tailwind CSS, MongoDB, Node.js, and AWS S3.</li><li>• Improved public safety communication by enhancing digital accessibility and citizen engagement platforms.</li><li>• Implemented robust security measures against SQL injection, XSS, CSRF, and integrated Cloudflare for DDoS protection and performance.</li><li>• Integrated Google reCAPTCHA to prevent bot attacks and enhance form security.</li><li>• Optimized performance through caching (304 responses), load balancing, and efficient database queries, reducing server load and improving response times.</li><li>• Recognized as Best Performer of the Quarter for outstanding contributions and consistent high-quality delivery.</li></ul>	

<b>Wisdomix Global Technologies</b> <i>Software Development Intern — Django, ReactNative, AWS, Google Play Console</i>	<b>Nov 2024- Feb 2025</b> <i>Remote</i>
<ul style="list-style-type: none"><li>• Designed and developed a clean, user-friendly UI for <b>Salonect</b>, a salon appointment booking app, enhancing user engagement and accessibility.</li><li>• Engineered optimization algorithms to boost app performance and reduce computational overhead.</li><li>• Reduced app load time through strategic caching, lazy loading, and efficient state management.</li><li>• Implemented CI/CD pipeline using GitHub Actions and deployed the app to the Google Play Store.</li><li>• Conducted comprehensive testing and debugging to ensure a smooth, bug-free experience across devices.</li></ul>	

## Projects

<b>CodeKhojo</b>   <i>Selenium, ReactJs, CSS, GitHub , Netlify — <a href="#">Link</a></i>	
<ul style="list-style-type: none"><li>• Developed a web application that utilizes Selenium to search for coding questions on platforms like LeetCode, Codeforces, and CodeChef.</li><li>• Implemented a responsive front-end using React.js, HTML, and CSS, ensuring a seamless user experience across devices.</li><li>• hosted on Netlify for efficient and scalable web services.</li><li>• Leveraged GitHub for version control, enabling collaborative development and maintaining consistent project updates.</li></ul>	

**ECO-Stays** | *React Native, Django, GitHub, Google Maps API— [Link](#)*

- Developed a villa booking app focused on eco-friendly stays, sustainable tourism and reducing carbon emissions.
- Implemented location-based filtering using precise geolocation to recommend the nearest eco-friendly accommodations.
- Engineered a high-performance booking system leveraging weighted scoring and k-nearest neighbors (k-NN) algorithms to prioritize availability, proximity, and environmental impact.
- Achieved an A+ performance rating through optimization of app responsiveness, caching, and backend integration with Django.

### AIT Lost and Found Portal | *ReactJs, Django , GitHub ,Figma*— [Link](#)

- Designed and developed a user-friendly portal for reporting and locating lost items at AIT.
- Utilized ReactJS to create an interactive and responsive front-end.
- Streamlined form submission and item tracking features to enhance user engagement.
- Secured 3rd place in the TechxElevate competition, sponsored by the college.

## Technical Skills

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**Languages:** C++(Primary Language), Python , SQL, MongoDB

**Frameworks & Libraries:** ReactJS, React Native, Next.js, Django, Node.js

**DevOps & Cloud:** AWS (EC2, S3, IAM), GitHub Actions, Jenkins, Google Play Console

**Tools & Software:** Visual Studio Code, Postman, Figma, Unity, Blender, Git, Slack, Tableau , PowerBI

**Project Management & Testing:** Jira, Trello, Cucumber

**Subjects:** Data Structures & Algorithms, DBMS, OOP, Operating Systems, Human-Computer Interaction

## Achievements

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**3rd Place in TechxElevate sponsored competition, AIT** - September 2023

**Winner of Unnati by E-Cell, AIT** - May 2022

**Winner of Gameathon by AR-VR Club, AIT** - November 2021

**Winner of Ideathon by OSS Club, AIT** - November 2021

**Received PMSS Scholarship** - During 1st, 2nd, 3rd and 4th year

## Positions of Responsibility

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- Joint Secretary of Augmented Reality (AR) and Virtual Reality (VR) Club, AIT Pune (2022–23)
- Joint Secretary of Public Relations and Social Media Cell, AIT Pune (2022–23)
- Technical Head of Technical Board, AIT Pune (2023–24)

## Interests and Hobbies

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- Problem Solving, Chess, Rubik's Cube, Social Work
- Exploring latest technologies, listening to music, and engaging in team activities