

Titiksha Wagh

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Education

Modern Education Society's College of Engineering

Bachelor of Engineering in Computers (GPA: 9.67 / 10.00)

2019 – 2022

Pune, Maharashtra

Government Polytechnic, Pune

Diploma in Computer Engineering (Score: 86.40%)

2016 - 2019

Pune, Maharashtra

Experience

Stack Identity

Jan 2023 – Present

Software Engineer

Pune, Maharashtra

- Built stable, maintainable, and reusable codebase using React.
- Identified and resolved bugs in the application code to enhance the user experience.
- Participated in code reviews and ensured that all solutions were aligned with predefined design specifications.
- Continuously collaborated with our product management and development teams to implement new features.
- Developed efficient dashboards and visualizations using React, Typescript, the Mantine library, and the amCharts library.
- Revamped and upgraded the product UI using React and TypeScript, resulting in over 75% increase in sales revenue.

Integral Ad Science

Jul 2022 – Dec 2022

Associate Software Engineer

Pune, Maharashtra

- Developed and integrated an enrollment feature into a product that was available to internal stakeholders. Used Angular and TypeScript for front-end development to create UI screens, and worked with MySQL databases to set up and maintain new tables to store enrolled users' profile details.
- Analyzed existing codebase and performed a thorough RCA to troubleshoot critical priority incidents. Additionally, collaborated with several teams to identify root of the problem and put forth the best plan of action for resolving it.
- Studied and worked on a revenue-generating measurement solution and had a significant breakthrough in achieving around 50% more accuracy which was initially 5%. To reach the ideal solution, continually optimized the code, tested it, and monitored it on active websites.

Integral Ad Science

Aug 2021 – May 2022

Intern

Pune, Maharashtra

- Designed and implemented a full-stack solution that assisted the leadership team in efficiently analyzing and utilizing the employee skill set. This tool was developed using spring security for authentication and also included access-based control which allowed employees to view the gap between L&D and product requirements based on their role.
- Enhanced an existing dashboard using Looker for visualizations, ReactJS for the front end, and Python for the back end, improving user data viewing efficiency.

Technical Skills

Languages: Java, JavaScript, TypeScript

Web Development: React, HTML5, CSS3, REST APIs, Material UI, Mantine UI

Technologies: React.js, Angular, Spring Boot, Spring Security, GIT

Tools: Looker, Power BI, Jira

Database: MySQL, PostgreSQL

Positions of Responsibility

- Assisted with new interns to ensure a smooth onboarding process and expedite technical project ramp-up.
- Coordinated several entrepreneurship sessions in college through the Technical Committee.

Achievements

- Participated in the organization's global hackathon and demonstrated a prototype for an idea that was later added to the roadmap for product development.
- Won the People's Choice Award at the organization's global hackathon in May 2022.