OVESH SHAIKH

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Technical Skills

- **Languages:** Java, Python, JavaScript, C, C++
- **Web Technologies:** HTML5, CSS3, React.js, Redux, REST APIs, Node.js, Django, Express.js, Next.js
- **Databases:** MySQL, SQL Server, MongoDB, PhpMyAdmin
- **Dev Tools:** Git, GitHub, Postman, VS Code, AWS (basic), Linux (familiarity)
- **Core Concepts:** Web Application Development, API Integration, OOP, Authentication, Scripting

Professional Experience

Software Engineer Intern

Green2Gold – Simi Valley, CA (Remote) | Mar 2025 – Present

- Built full-stack donation and event platforms using **React.js**, **Django**, **Tailwind CSS**, and **Zeffy integration**.
- Collaborated with cross-functional teams to improve donation workflow, leading to a **15% boost in donor conversion rate**.
- Implemented responsive UI components and backend APIs, ensuring data security and integrity.

Web Developer Intern

Image.io Optimum Technology Resources – Gujarat, India | Jul 2021 – Jun 2022

- Developed reusable React components and integrated them with Node.js backends.
- Worked on MongoDB collections and RESTful APIs, contributing to **enhanced frontend performance by 20%**.
- Assisted in bug tracking and resolution in Agile sprints using Git and Postman

Projects

Twitter Clone – Full-Stack Social Media Application Link

- Engineered a microblogging platform replicating Twitter functionality with **tweet posting, liking, and commenting**, using **Next.js App Router** and **MongoDB** for real-time updates and dynamic feed rendering.
- Integrated **JWT-based authentication and protected routes**, laying the foundation for future enhancements like **OAuth login, media uploads**, and **user notifications**, while ensuring **secure session handling**.
- Designed a responsive, reusable UI using **Tailwind CSS**, enhancing load time and accessibility, with a goal of supporting **1000+ active users** and ensuring **smooth performance across devices**.

Train Ticket Booking Application Link

- Building a modular train booking platform supporting **login/signup**, **availability search**, and **booking/cancellation logic**
- Built using **Java and JSON; React.js frontend integration** in progress to create a seamless, user-centric experience.
- **Estimated Impact:** Aims to improve user ticketing efficiency by **30%**, supporting role-based operations and scalability.

Data Analysis on Contoso Retail DW

- Tech Stack: Microsoft SQL Tools, OLAP, MDX
- Built OLAP cubes to optimize large data queries and **improve dashboard responsiveness by 35%.**
- Executed MDX queries and created dashboards for visualizing sales and product trends.

Education

Cleveland State University – Cleveland, OH

Master of Science in Computer Science (Aug 2022 – Dec 2024)

Certifications

- Amazon Junior Software Developer Professional Certificate – Expected July 2025
- React – The Complete Guide – Academind, Nov 2021
    – Covered advanced React concepts, state management, routing, and optimization; applied in Twitter Clone & Train App projects.