Harsh Bisht

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harshbishtportfolio | Linkedin | LeetCode

EXPERIENCE

Frontend Developer   Oct 2023-Present

Roadcast Tech Solutions Private Ltd.   *On-Site*

- Spearheaded a team of **5** in developing key Angular modules, ensuring **100% on-time delivery** while maintaining a code quality score of **95%**.
- **Implemented dynamic route visualization** using Leaflet and Google Maps, optimizing logistics and route management.
- **Boosted test coverage** with Playwright, reducing deployment issues in collaboration with QA.

Frontend Developer   Nov 2022-May 2023

Isourse Pvt. Ltd.   *On-Site*

- Developed and optimized **reusable components** using **HTML, CSS, JavaScript, and Bootstrap**, resulting in a **20%** increase in conversion rates across multiple platforms.
- Enhanced **user experience** on various platforms through the implementation of **optimized components**, leading to a significant **20% increase** in conversion rates.
- Optimizing components, adding **Live Charts, and Data Tables** led to a 20% boost in conversion rates across platforms.

PROJECTS

📌 **MultiOrderHub** | *Angular 17, GraphQL, PostgreSQL*

- Built a **multi-order management system with Angular 17,** reducing manual logistics tasks by 40% through efficient routing and order creation.
- **Streamlined data accuracy by 25%** with Excel-based uploads for customer details (name, address, lat/lng, etc.).
- Increased delivery efficiency by 30% through **dynamic route generation and visualization.**

📌 **NavTrack** | *NextJS, GraphQL, Relay, PostgreSQL*

- Designed **dashboard, shift scheduler, and route management with NextJS** for efficient cab allocation.
- Implemented real-time **shift scheduling, employee transfers, and employee priority sequencing**, optimizing cab utilization by **20%**.
- Integrated **interactive maps** to visualize pickup/drop locations and route planning.

SKILLS

- **Languages & Backend:** JavaScript, TypeScript, C++, NodeJS, GraphQL
- **Frontend & Frameworks:** Angular, NextJS, Ionic, NgRx, RxJS, Shadcn, Tailwind CSS
- **Databases & Tools:** PostgreSQL, MongoDB, Git, Firebase, Playwright, Apollo Sandbox, Leaflet, PrimeNG

ACHIEVEMENTS

- **Optimized system performance** by redesigning the Single and Multi-Order Module using advanced **Angular** techniques, reducing load times by **30%**.
- **Developed real-time shift scheduling and route planning** in **Next.js**, improving cab allocation and reducing scheduling conflicts.
- **Optimized GraphQL queries** in both **Angular and Next.js**, reducing API response times and enhancing data fetching performance.

EDUCATION

Maharshi Dayanand University   Haryana, IN

Bachelor of Technology in Computer Science Engineering   2019-2023