# RISHAV TARWAY

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https://www.github.com/overhere7

# SUMMARY

Full Stack Developer with early-career experience in software development and automation testing. Developed a web app enhancing UX for over 10,000 users using TypeScript and Next.js. Improved test efficiency by 50% with an automation framework using Selenium and JavaScript. Designed scalable, performative frontend applications utilizing React.js and Next.js. Motivated to contribute skills in designing and building innovative systems as a Software Engineer Intern at Global Industries.

#### EDUCATION

# Polaris School Of Technology(Starex University)

Aug 2023 - Present

Bachelor of Technology, CSE (AI & ML)

#### DAV PUBLIC SCHOOL

Apr 2020 - Mar 2022

Intermediate

# WORK EXPERIENCE

# Techvastra Global Technologies Pvt Ltd

Jun 2024 - Sep 2024

Full Stack Developer

Remote

- Developed and optimized a web app with TypeScript and Next.js, integrating with an Android system, improving UX for 10,000+ users.
- Designed RESTful APIs and enhanced SEO using Google PageSpeed Insights, boosting performance and scalability with AWS (S3, CloudFront).

Classplus Jul 2024 - Sep 2024

Quality Assurance Intern - Automation

Noida, India

- Built an automation framework with Selenium and ChromeDriver for Testbook.com, increasing test efficiency by 50% using Java and JavaScript.
- Conducted manual testing and created test cases, collaborating with teams and utilizing Git for version control, applying OOP principles and enhancing code quality with data structures.

#### Franchizerz Private Limited

Jun 2024 - Sep 2024

Frontend Developer

Remote

- Designed and developed Franchizerz.com using React.js and Next.js, enhancing user experience with a responsive UI and real-time data integration through RESTful APIs.
- Collaborated with teams to optimize performance and implement new features, employing JavaScript, HTML5, CSS3, and Git, and applying OOP principles for scalable, maintainable code.

#### **PROJECTS**

# **Tech Stream Community**

- Developed a real-time chat feature for TechiSpot, improving engineer collaboration.
- Utilized React, HTML, CSS, JavaScript, and Bootstrap to build a dynamic interface and interactive Design webapp.
- · Optimized user interactions for a seamless chat experience, enhancing platform reliability and usability.

# **Scholar Track App**

- Engineered a Java console application for Student Database Management, streamlining record management and average mark computation.
- Leveraged HashMap for efficient data handling, enhancing.
- · Developed a student database management system with Java and OOP principles, improving efficiency.

### SKILLS

- Programming Languages: Java, JavaScript, TypeScript, Python, C#
- Tools and Technologies: Git, Docker, Selenium, AWS (S3, CloudFront), RESTful APIs
- Skills and Concepts: Object-Oriented Programming (OOP), Automation Testing, SOL, SQL, Database, Artificial Intelligence, Algorithms, Big Data, Data Structures, Machine Learning