

UTKARSH KAPOOR



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LOCATION
Kota, Rajasthan

Front-end Developer

Cultivating a rich career spanning **over 4 years** in Front-end Development, emphasizing expertise in React.js, JavaScript, and modern testing frameworks like Playwright and Cypress. Targeting roles that focus on React development, front-end technologies, and testing frameworks, particularly involving performance enhancements, user experience improvements, and security solutions. Open to roles in both front-end development and automation testing, aiming to contribute to innovative solutions.

PROFILE SUMMARY

- ❖ Accomplishment-driven **Software Developer** with wealth of experience in **Front-end Development**, focusing on crafting **interactive web applications** that prioritize **user experience** and **performance**; expertise in delivering **responsive, user-friendly web applications** with a strong emphasis on **performance, security, and cross-functional collaboration**.
- ❖ Last worked as **Software Engineer** at **Wipro**, actively participated in the development of **scalable web applications** that align with **client specifications** and **industry benchmarks**.
- ❖ Successfully resolved critical **UI issues** and **performance bottlenecks** in the **Nokia 1830 Simulator project**, conducted **security testing** with **Defensics tool**; contributed to developing **dynamic, responsive user interfaces** for large-scale projects like the **SABIC dashboard** using modern **CSS, Bootstrap, and React**.
- ❖ Proficient in **CSS3 & Bootstrap** for responsive design, **JavaScript & jQuery** for dynamic interactivity, **React.js** for modern UI development, **UNIX** for system management, **Playwright & Cypress** for robust automated testing, **Defensics** for comprehensive security testing, **Power BI** for impactful data visualization, and **Java** for back-end development.
- ❖ Proven skills in **security testing**, and **performance optimization**, with a particular interest in utilizing **React.js** and **JavaScript** expertise, contributing to the strategic growth of high-quality **software solutions**.

CORE COMPETENCIES

- | | | |
|---|--|--------------------------------|
| ❖ Front-End Development | ❖ Version Control | ❖ Responsive & Adaptive Design |
| ❖ Continuous Integration/ Continuous Deployment | ❖ Component-Based Architecture | ❖ Agile Methodologies |
| ❖ Automated Testing & Security Testing | ❖ Vulnerability Identification & Risk Mitigation | ❖ User Interface Design |
| ❖ Performance Optimization | ❖ Cross-Browser Compatibility & Debugging | ❖ Application Scalability |

WORK EXPERIENCE

Sep'20 – Jan'25 | Software Engineer | Wipro, Chennai

Key Result Areas:

- ❖ Led the development of web applications, ensuring adherence to coding and design best practices while focusing on high-quality user experiences.
- ❖ Collaborated with cross-functional teams, aligning project goals and deliverables with client expectations and industry standards.
- ❖ Conducted security assessments and testing, identifying vulnerabilities and implementing enhancements to protect user data.
- ❖ Administered the integration of modern UI frameworks, improving the visual appeal and functionality of applications.
- ❖ Organized code reviews and knowledge-sharing sessions, promoting a culture of continuous improvement and technical excellence.
- ❖ Implemented responsive design across projects, ensuring seamless user experiences on all devices.

Highlights:

- ❖ Consistently delivered high-quality applications, integrating user feedback and enhancing performance and security, leading to increased user engagement.
- ❖ Acted as Tech Lead, managing a team of 3-4 professionals, fostering collaboration and driving project success.

Projects under Wipro:

Nokia - 1830 Simulator

Role: JavaScript/React Developer

Period: Sep'20 – Aug'24

Responsibilities:

- ❖ Transformed the UI of the network simulator by integrating card and port requirements, refining layout and functionality to accommodate new features.
- ❖ Led comprehensive security testing using Defensics, identifying and addressing vulnerabilities to enhance the application's security.
- ❖ Collaborated with cross-functional teams to troubleshoot, resolve issues, and proactively improve the application's security and performance.

SABIC

Role: UI Developer

Period: Sep'24 – Jan'25

Responsibilities:

- ❖ Led the development of a responsive UI, optimizing dashboard layouts for diverse screen sizes with CSS and Bootstrap techniques.
- ❖ Guaranteed consistent visual appearance and seamless user experience across various resolutions, enhancing usability.
- ❖ Utilized modern CSS methodologies to fine-tune design elements, ensuring smooth performance and visual appeal across multiple devices.



EDUCATION

- ❖ **B.Tech. in Computer Science Engineering**
- ❖ *Kalasalingam Academy of Research and Education, Krishnankovil, Tamil Nadu*
- ❖ 2020 | CGPA: 8.2



CERTIFICATIONS

- ❖ **Cypress: Master Automation Testing from Scratch with Frameworks** | Udemy, 2025
- ❖ **The Complete Web Development Bootcamp (2024 Edition)** | Udemy, 2024
- ❖ **Understanding TypeScript** | Udemy, 2024
- ❖ **JavaScript Certification** | Udemy, 2024
- ❖ **Automated Web Testing with JavaScript and Playwright** | Udemy, 2024
- ❖ **HTML & CSS: The Complete Guide (2024 Edition)** | Udemy, 2024
- ❖ **Playwright JS/TS: Automation Testing from Scratch with Frameworks** | Udemy, 2024



ACADEMIC ACHIEVEMENT

- ❖ **Appointed as President and Web Developer for Coder Crew**
Leading web development projects and driving organizational growth



TECHNICAL SKILLS

- | | | |
|----------------------------------|------------------------|------------------------------------|
| ❖ React.js & Redux | ❖ HTML5 & XML | ❖ JavaScript & jQuery & TypeScript |
| ❖ CSS3/ Tailwind CSS & Bootstrap | ❖ Playwright & Cypress | ❖ Defensics |
| ❖ UNIX | ❖ Power BI | ❖ Java |



PERSONAL PROJECTS

Pizza Co. - Pizza Menu

Overview: Developed a dynamic website for a pizza store, allowing customers to place orders from an updated menu during store hours.

Technologies Used: React, HTML, CSS3, Bootstrap,

Responsibilities:

- ❖ Designed a responsive interface with real-time menu updates for a seamless user experience across devices.
- ❖ Implemented interactive ordering functionality to streamline pizza selection and checkout.

Connex-Resell

Overview: Building a resale platform for second-hand electronics, focused on a user-friendly and responsive experience for listing and purchasing gadgets.

Technologies Used: React, HTML, CSS3, Bootstrap

Responsibilities:

- ❖ Created a responsive design to facilitate easy browsing, listing, and purchasing of electronics.
- ❖ Focused on an intuitive user interface for a smooth experience on any device.

Connex - Travel Website

Overview: Developing an interactive travel website that offers virtual tours and dynamic content to explore destinations remotely.

Technologies Used: React, HTML, Tailwind CSS, Bootstrap

Future Plans:

- ❖ Expanding to a full-stack solution with Java and Node.js for back-end integration.
- ❖ Enhancing the platform with real-time travel data and virtual tour features.

Responsibilities:

- ❖ Built an interactive interface for virtual tours, enabling users to explore destinations remotely.
- ❖ Integrated real-time data to provide accurate and up-to-date travel information.

TechScanner

Overview: Planning a website that allows users to search for tech products, compare prices, and find the best deals across different platforms.

Technologies Used: React, HTML, CSS3

Responsibilities:

- ❖ Designed a user-friendly interface for searching and filtering tech products.
- ❖ Planned API integrations for real-time product data and price comparison across multiple sites.