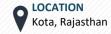
# UTKARSH KAPOOR



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# **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
- Continuous Integration/ Continuous Deployment
- Automated Testing & Security Testing
- Performance Optimization

- Version Control
- Component-Based Architecture
- Vulnerability Identification & Risk Mitigation
- Cross-Browser Compatibility & Debugging
- Responsive & Adaptive Design
- Agile Methodologies
- User Interface Design
- 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.



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



- 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



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



- React.is & Redux
- CSS3/ Tailwind CSS & Bootstrap
- UNIX

- HTML5 & XML
- Playwright & Cypress
- Power BI

- JavaScript & jQuery & TypeScript
- Defensics
- Java



#### 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.