# **Christopher House**

Los Angeles, CA • (850) 503-7145 • chrishouse180@gmail.com • LinkedIn • Portfolio • Github

Software Engineer with hands-on experience in full-stack development through The Knowledge House Innovation Fellowship, various freelance projects, and personal initiatives. Skilled in JavaScript, React, and Node.js, focusing on building responsive user interfaces and RESTful APIs. Seeking a Front-End Developer role within the SaaS, E-commerce, Fintech, or Healthcare Technology sectors, where I can leverage my technical expertise and collaborative approach to create impactful digital solutions.

# **SKILLS**

Technical Skills: JavaScript, React, RESTful APIs, Next.js, Node.js, Express, MongoDB, SQL, Prisma, HTML5, CSS3, TailwindCSS, Selenium, TypeScript, Jasmine, WordPress Development Tools: Git, GitHub, VS Code, Chrome DevTools, Heroku, Vercel, Netlify, Figma, Supabase

Additional Competencies: API Integration, Responsive UI/UX Development, Cross-Browser Testing, Agile Development, CI/CD, Version Control, Unit & Integration Testing (Jest, Selenium, Jasmine)

#### **EXPERIENCE**

# Catchafire Inc. • New York, NY

April 2022 - Present

Full Stack Software Engineer - Freelance (Nonprofit)

- Develop and deploy web applications from UI wireframes using TypeScript, React, and TailwindCSS, consistently meeting client and stakeholder requirements and reducing project turnaround time by 64%.
- Conduct routine testing on applications using Jest, Selenium, and Jasmine, improving cross-browser compatibility and reducing reported UI bugs by **30%**.
- Diagnosed and refactored technical debt, resolving over 700 linter errors and increasing code maintainability and scalability across multiple projects.
- Maintain and update package dependencies to ensure smooth development processes and reliable deployments, resulting in zero critical dependency failures during production pushes.
- Developed and optimized backend infrastructure using Nest.js and Node.js, enabling secure
  user authentication and improving data retrieval times by 20%.

### Upwork • Los Angeles, CA

March 2021 - April 2022

Front End Developer - Freelance

- Worked with various clients through the Upwork platform, maintaining a **100% client** satisfaction rating across industries including e-commerce, small business, and media.
- Built reusable web components using JavaScript (ES6), PHP, HTML/CSS, React, and WordPress, reducing development time for client projects by **25%.**
- Developed and maintained custom WordPress themes and child themes, ensuring compatibility with the latest WordPress versions and improving site load times by **up to 40%**.
- Integrated RESTful APIs and created custom WordPress hooks to enhance functionality, leading to a **15–20% increase in user engagement** on client sites.
- Collaborated with UX/UI designers to translate wireframes and mockups into fully functional web applications with pixel-perfect accuracy.

#### **EDUCATION**

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The Knowledge House, Bronx, NY
Innovation Fellowship - Web Development Track

**Expected Graduation December 2025**