# **Zach Kobrinsky**

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Visually-driven, UX-focused, frontend web developer with 3+ years of experience creating innovative, interactive (often 3D) high-traffic web applications, advertising campaigns and marketing experiences for high-end clients like Disney+, Paramount, Netflix and Coca-Cola. Able to work seamlessly with clients, designers and project managers to create turnkey graphic-design-to-interactive-web solutions. Highly experienced with vanilla JavaScript and its higher-level frameworks (React and Next.js), HTML, CSS, SASS and various 3D and animation libraries. At the heart of all my life's work is utilizing emerging technologies to tell compelling stories.

	Technical Skills	
<ul> <li>JavaScript</li> </ul>	<ul><li>Three.js</li></ul>	<ul> <li>Google Analytics</li> </ul>
<ul><li>HTML</li></ul>	<ul> <li>GSAP</li> </ul>	<ul><li>AWS S3</li></ul>
<ul> <li>React.js</li> </ul>	<ul> <li>React Three Fiber</li> </ul>	<ul> <li>Ruby on Rails</li> </ul>
<ul><li>Next.js</li></ul>	<ul> <li>SVG animation</li> </ul>	<ul> <li>PostgreSQL</li> </ul>
<ul> <li>Redux</li> </ul>	<ul> <li>P5.js</li> </ul>	<ul><li>Node.js</li></ul>
• CSS	<ul> <li>Adobe Photoshop</li> </ul>	<ul><li>Docker</li></ul>
<ul><li>SASS</li></ul>	<ul> <li>Adobe Premiere</li> </ul>	<ul> <li>Webpack</li> </ul>

### **Work Experience**

### **Buzzfeed / Complex Networks** — Web Developer

2021-current

- Built and delivered 100+ ad campaigns, 20 websites, generating over \$3 million in development revenue
- Improved, optimized, innovated upon and maintained proprietary developer tools, and developed automation scripts for non-proprietary tools like Photoshop and Premiere, improving workflow efficiency by as much as 1,200%
- Innovated new interactive experiences and animation techniques, including templatizing a technique for hacking our network's sites for marketing stunts from within ad units
- Developed the most ambitious and profitable sponsored development project in Complex Networks history, generating \$750,000 in revenue (Coca-Cola Dreamworld)
- Performed under tight deadlines, exceeding client and project managers' expectations with development deliverables, while still maintaining organized and digestible code for future developers' use
- Implemented user interaction tracking down to a granular level, using that insight to deliver accurate reports on the success of campaigns to clients
- Counseled clients from our publisher network on best practices for our ad tech, and improved upon our ad tech's best practices and documentation
- Collaborated with project managers, designers and clients, translating code into palatable language, and converting client wants and designs into responsive web development
- Supported other developers by contributing to a sense of community, but also with technical knowledge, feedback, suggestions, paired programming exercises, and mentorship of a junior developer

#### **Diadeis / SGS Global** — Retoucher

2019-2020

• Streamlined media output via Photoshop scripting, high-end retouching for clients like Mercedes, Absolut and Revlon

**Revion** — Photographer & Retoucher

2018-2019

- Pioneered automation of both physical and software processes for marketing and advertising campaigns
- Managed client requests from over 30 subsidiary brands' creative departments

National Geographic Magazine — Photographic Assistant, Contributing Photographer, Retoucher

2011-2017

- Scripted metadata automation, digital asset management, sometimes surrounded by bats and tarantulas (seriously)
- Photographed, filmed and retouched for Smithsonian, Wired Magazine, Scientific American and other clients

## **Education**

Flatiron School | Full Stack Web Development

New York University Tisch School of the Arts | Interactive Telecommunications Program

Minnesota State University Moorhead | Bachelor of Science, Mass Communications, photo and print journalism