Gino Jacob

Creative technologist building delightful
and accessible experiences for the web.

CONTACT

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SKILLS

Languages
JavaScript, TypeScript, CSS/Sass, Python,
PHP, GraphQL, Elixir

Frameworks & Libraries
Next.js, Gatsby, Vue, WordPress

Software
Neovim, Docker, Algolia, Firebase,
PostgreSQL, MongoDB, Contentful, Sanity

Tools
Figma, Adobe Suite

EDUCATION

Northeastern University, Boston, MA
Khoury College of Computer & Information Sciences
B.S. in Computer Science & Interaction Design, 2021
Magna Cum Laude

EXPERIENCE

Upstatement, *Software Engineer*   Jan 2020 - Present
- Deliver editor-friendly and scalable CMS solutions for various clients.
- Collaborate with designers, producers, and client stakeholders on daily feature development.
- Lead internal initiative to catalog and iterate on studio's technology solutions and best practices.
- Shape web accessibility deliverables and practices in conformance to WCAG standards.
- Mentor and guide engineering apprentice in feature delivery and client interfacing.

Scout, *Project Lead — B612*   Sep – Dec 2020
- Lead team of 6 in creative direction of B612, a lodging and wellness experience service.
- Design brand identity and logo, and research content strategy for marketing collateral.
- Develop conceptual website with Gatsby and Forestry, with Mailchimp and Netlify.

Pluralsight, *Software Engineer — Role IQ, Adaptive Scoring*   Jan – Dec 2019
- Write RESTful APIs and React (hooks, Redux) frontend for role proficiency measurement platform.
- Manage PostgreSQL database and RabbitMQ-like message queue in a microservice network.
- Integrate Python data pipeline into "assessment" health check dashboard with Apache Airflow
- Design normalized databases and architect distributed FSM for glicko based "assessment engine".

Orig3n, *Web Developer Co-op*   Jan – Jun 2018
- Reinvent company website with responsive Angular front-end, themed with PrimeNG and Material
- Develop RESTful API services with Spring Boot and PostgreSQL for lab genotyping operations
- Implement social discounts for Django website and increased user base by ~25%

INTERESTS

1980s typography, A24 films, ballroom dance,
skiing, smash bros ultimate

NDCA Collegiate Ballroom
Open Level Competitor
Compete Pre-Champ and Champ level Latin
and Smooth dance styles.

PROJECTS

Brené Brown, 2021
Redesign and technology overhaul of brenebrown.com with WordPress. Brené Brown is a renowned researcher, professor, author, and host of the Dare to Lead podcast.

Harvard Division of Continuing Education (DCE), 2021
Multisite WordPress for Harvard DCE and its sub-brands, integrated with Algolia search and hosted on Pantheon.

Covid Protocols, 2020
Definitive clinical guidelines that helps frontline workers make real-time decisions during the COVID-19 pandemic, in partnership with Brigham and Women's.