Nicholas Harris Full Stack Developer

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Driven autodidact intent on leveraging diverse professional experience, love of learning, and technical skills to strengthen your organization and build software that improves the world.

TECHNICAL SKILLS
JavaScript | React.js | Node.js | jQuery | Ruby on Rails | Express | Docker | HTML5 | CSS Bootstrap | Material UI | Git/Github | Redis | PostgreSQL | Digital Ocean | Agile | Responsive Design | OOD | TDD

TECHNICAL EXPERIENCE
Full Stack Developer - The Difference Engine. Chicago, IL 6/19 - Present
- Launched a recipe-sharing app used by Rescuing Leftover Cuisine, an NYC org.
- Collaborated on an Agile development team to build open source web applications for NFPs.
- Participated in practices such as regular peer-reviews, pair-programming, and daily stand-ups to strengthen the team and move the project toward established goals.
- Presented numerous demos for the client and responded to client requests and questions.
- Contribute to The Difference Engine's primary website used to organize projects, prospective clients, and personnel.

(React.js, Ruby on Rails, Git, Agile Development, Docker Engine)

Front End Engineer - GreenStand. Freelance 11/19 - Present
- Iteratively building an Admin UI for a non-profit devoted to creating a tech-based solution for the intersecting disasters of deforestation, climate change, and extreme poverty in developing nations.
- Communicating and coordinating with a global team of developers, designers, and operations folks on Github and Slack.
- Greenstand specializes in solutions that allow tree planting and ongoing care to be thoroughly tracked, and compensating those who plant and care for these trees.

(HTML5, CSS, MaterialUI, Docker, React.js, Node.js, Github)

Developer/Administrator - YoungManInAHurry.com. Freelance, IL 4/19 - 7/19
- Collaborating with Hartford Designs to create a custom, promotional website for an indie rock band to share information and publish content.
- Interfacing with client and graphic designer extensively and responded to feedback to understand and exceed client expectations for the project.

(HTML5, CSS, Bootstrap, InVision, Responsive Design)

Student Developer - Udacity. Remote 2/18 - 12/18
- Received a Google Challenge Scholarship to complete a Frontend-focused nanodegree with Udacity, and created a variety of applications in the process.
- Created a memory card game with dynamic functionality using Vanilla JavaScript to manipulate the DOM.
- Developed a book-search app which connected to and utilized Google Books' API and used jQuery extensively.
- Wrote testing suites for an address book app using Jasmine.

ADDITIONAL WORK EXPERIENCE
Shift Manager - The Market by Foxtrot. Chicago, IL 2/15 - Present
- Growing with the company as it has expanded from one Chicago location to five Chicago stores and one in Dallas, with multiple new stores in the works.
- Spearheading overall store operations during the shift.
- Maintaining an organized retail floor, elevating the guest experience and pro-actively responding to their needs, delegating tasks to team members to ensure efficiency, and working with OnFleet to dispatch online orders.

GreenCorps Chicago - Instructor. Chicago, IL 6/15 - 8/15
- Trained 40 high school students in skills relating to horticulture, biking, and urban forestry.
- Established connections for students with prominent sustainable resources in their community.
- Developed unique and engaging lessons plans for every day.

CouponCabin.com - Content Editor. Chicago IL 5/14 - 6/15
- Wrote, edited, and published over 5,000 seventy-word "Staff Picks."
- Created snappy copy about a variety of stores, brands and products utilizing keywords for SEO optimization.

EDUCATION
Udacity - Google Challenge Scholarship, 2018.
Nanodegree in Front End Web Development
Loyola University Chicago, 2013.
B.A. in English

COMMUNITY ENGAGEMENT
Active member - ChiHackNight, Open Uptown. Chicago, IL 2019-present
Current participant in these civic tech meetup groups.

Organizer/Promoter - Club Soda Music Venue. Chicago, IL 2015-2017.
- Organized dozens of concerts and art shows featuring local, national, and international performers of all kinds.
- Raised thousands of dollars for organizations such as Chicago Community Bond Fund, Planned Parenthood, and Trevor Project.
- Fostered an explicitly inclusive environment where people from all backgrounds could feel comfortable and welcome.

Bassist/Manager - Various Music Groups. Chicago, IL 2006-Present
- Communicated frequently with venues and promoters to organize and execute events throughout Chicago and the Midwest.
- Built the band brand via social media engagement and web presence.
- Created and sold band-related merchandise.

REFERENCES
Available on request