

# John Allan Hinds

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## SKILLS

JavaScript, Python, Flask, Express.js, Node.js, React.js/Redux, VueJS, TypeScript, Twig, PHP, MongoDB, PostgreSQL, Git/Github, Docker, Amazon Web Services (AWS), S3, Mocha, Cypress, Material UI, Bootstrap, Tailwind CSS, RESTful APIs, AJAX, HTML, CSS, SCSS, OpenAI, Jira, Symfony, Notion

## EXPERIENCE

### Frontend Engineering Intern (chess.com)

June 2023 - Jan 2024

- Created user interfaces inside of MVC application architecture with the combination of VueJs and Symfony's Rendering Engine Twig
- Transformed multi-page assets into single-page applications (SPA), resulting in faster speed and responsiveness
- Decomposed design specifications into actionable executable tasks using Jira
- Implemented Agile methodology in web development, boosting team productivity and fostering effective communication
- Active participant in daily SCRUM workflow, contributing to project planning and task management
- Leveraged Docker for containerization and orchestration, improving application deployment efficiency across different environments
- Implemented state management, handling complex state interactions using JavaScript objects and Proxy objects for state change detection
- Utilized AJAX to request data from backend on demand for better user experience
- Designed and implemented comprehensive testing suites using Cypress, enhancing reliability and functionality

### Professional Poker Player (Self-employed)

Mar 2011 - June 2023

- Bested fields of hundreds (often times thousands) of talented players in tournaments and amassed career tournament earnings totaling ~\$1,500,000 (live and online).
- Developed and perfected critical thinking, mathematical studying, and behavioral analysis skills to navigate the ebbs and flows of the massive amounts of variance that encompass the game of poker.
- Placed 20th out of 6,420 entrants in the 2015 World Series of Poker Main Event (aired on ESPN)

## EDUCATION

### App Academy (graduated)

Summer 2022

- 24-week Full-Stack Web Development bootcamp (remote)
- +1000 hours of curriculum
- Less than 3% acceptance rate

### Virginia Commonwealth University

2005 - 2008

- Mechanical Engineering

## PROJECTS

**Survivr** (JavaScript, ReactJS, Redux, Express, Node, PostgreSQL, AWS S3, HTML, CSS)

[live](#) | [github](#)

*A Flickr clone dedicated to the fans of the reality game show Survivor, written fully in JS*

- Utilized AWS S3 to enhance image uploads by the user reducing server load and providing the potential for scalability of image services
- Full CRUD on several MVP features such as albums, images, comments, and likes

**IntelliPics** (JavaScript, ReactJS, Express, Node, MongoDB, HTML, Tailwind CSS, Cloudinary, OpenAI (DALL-E))

[live](#) | [github](#)

*A web application that allows users to create and share computer generated images, written fully in JS*

- Crafted full-stack app from scratch using the MERN stack for frontend and backend
- Accessed OpenAI's DALL-E deep learning model to receive AI generated images
- Stored images using Cloudinary to deliver amazing visuals at scale for all rich media types