Deon Choi

Full-Stack Software Engineer Washington, DC • (925) 389-1769 deonchoi.com deon.choi@gmail.com github.com/deonchoi linkedin.com/in/deon-choi

SKILLS

Languages: Javascript, Python, PHP, SQL, NoSQL, HTML, CSS

<u>Tools, Frameworks, Libraries, etc:</u> React.js, Typescript, Node.js, Express.js, MySQL, MongoDB, Bootstrap, Tailwind, Heroku, Git, GitHub, jQuery

EXPERIENCE

Storyblocks, Arlington, VA - Full-Stack Software Engineer October 2021 - November 2022

- Wrote code in React.js, Typescript, Node.js, and PHP on the Workflow Team.
- Coordinated with product and design teams to create and maintain several reusable front-end components using React.js and Tailwind CSS.
- Worked with my team to quickly develop the <u>Storyblocks Plugin for Adobe</u> <u>Premiere Pro</u> under a short deadline.
- Participated in a fully remote and agile team of 5 engineers to efficiently introduce new product features and continuously improve processes.
- Conducted code reviews via GitHub and provided feedback to ensure code was legible and to augment my own knowledge of an evolving codebase.
- Created and updated tests in Jest, Cypress, and React Testing Library.

Euclid Technology, Bethesda, MD - Front-End Developer

June 2020 - October 2021

- Implemented websites for clients using REST-based architecture.
- Directly communicated with clients to determine the functionality and overall design of their websites while considering time and resource constraints.
- Troubleshooted client requests, covering a broad range of web-related issues, ranging from UI changes to modification of data returned from API requests.
- Created and updated web documentation.

PROJECTS

pix - Node.js, Express.js, React.js, MongoDB, JWT

https://pix-images-app.herokuapp.com • https://github.com/DeonChoi/pix-app

- Using data fetched from the Unsplash API, *pix* allows all users to search, download, save, and share images.
- Dynamically displays client-side data using React.js.
- Generated private routes using JWT authentication and Express.js.

EDUCATION

The George Washington University, Washington, DC

Bachelor of Science in Statistics, Minor in Computer Science August 2015 - May 2019