TISHTANYA SHAW

SOFTWARE ENGINEER

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https://github.com/TishShaw

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SKILLS

- **Languages:** JavaScript, HTML, CSS, Python, Typescript
- **Frameworks:** Node, React, Django, Express, Bootstrap, Material UI
- **Databases:** Mongoose, MongoDB, SQL, PostgreSQL, Firebase
- **Tools:** Git, GitHub, AWS, Postman, Terminal
- **Methodologies:** Object-oriented programming, Agile, Scrum, Test-driven development, Prototyping
- **Design:** Figma, Adobe XD, Sketch.io

SOFTWARE ENGINEERING PROJECTS

KEITA'S BEAUTY | https://keita-beauty-frontend.vercel.app **|** https://github.com/TishShaw/KeitaBeauty-frontend
Javascript, React, DjangoRestframeworks, Python, PostgreSQL, *HTML, CSS, Bootstrap, AWS*
- Full-stack web application that allows users to filter through product results and render different product categories. Registered users can make purchases utilizing the paypal fast checkout sdk.
- Conceptualized MVC architecture with redux state management improving code readability and manageability.

PLANT HAVEN | https://plant-haven.netlify.app **|** https://github.com/seir-1115-p3-squad6/project3
Javascript, React, NodeJs, MongoDB, HTML, CSS, MaterialUI
- A group full-stack application completed using the MERN stack, deployed with Heroku and Netlify.
- Plant Haven is a SPA where users can search and purchase a variety of different house plants which meet their care taking skills.

EMPIRE HOMES | https://empirehomes.netlify.app **|** https://github.com/TishShaw/empire-homes
Javascript, React, Firebase, HTML, CSS,
- A single-page react application that allows users to utilize a third-party API to fetch housing information.
- Utilized context API to manage state throughout the application while implementing firebase web services for authentication and storing user information.

EXPERIENCE

Software Engineering Fellow | General Assembly | Remote | 11/2021 - 2/2022
- Designed and developed full-stack web applications utilizing MVC architecture patterns in an agile development.
- Worked as part of a collaborative, agile team to deliver high-performance full-stack web applications utilizing methodologies and best practices.

Dental Assistant | Dentistry for Children | Olney, MD | 1/2020 - 3/2020
- Assisted the dentist with treatment procedures, ensuring seamless care and increasing patient satisfaction rates by 85%.
- Obtained and developed x-rays utilizing advanced dental software.

Dental Assistant | Kanter Dental | Ellicott City, MD | 8/2019 - 12/2019
- Prepped up to 10 patients daily to undergo dental procedures and assisted the dentist with sterilizing instruments, setting up instrument trays, and preparing materials.
- Conducted routine x-rays imaging for new patients, instructing patients to ensure high-resolution images. Oversaw patients records and charts were always up to date.

EDUCATION

Certificate, Software Engineering – General Assembly
- 12 week, full-time (60+ hours/week) immersive program with a study in software engineering, agile development, full-stack web development and industry best practices.
- Courses: HTML5, CSS, Javascript, ReactJs, Git, Node.js, Express, Python, Django, SQL, MongoDB, and more.

Certificate, Dental assisting and Radiology – Anne Arundel community College, Arnold, MD