

# Fitri Rozi

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## Education

### Bachelor of Science in Computer Science

Expected: May 2022

Wichita State University, Wichita, KS

Dean's List GPA: 3.97

## Work Experience

### Full Stack Developer – Internship

September 2020 - Present

*NetApp, Wichita, Kansas*

- Transitioned the company from using JQuery to React, a simple, fast, and scalable frontend library.
- Used Authorization Code Flow to solve an authentication issue that the backend team was facing with Azure, saving 6 weeks of work.
- Wrote code that fetched JWT from Django API and then decoded it to obtain user's information.
- Used Docker to containerize React for development and deployment, reducing 45% startup time and 70% project size.
- Created a reservation system that allowed users to reserve, remove, or edit equipment, configs, and arrays.
- Gained mastery of Git, BitBucket, Atlassian, and other project management and collaboration tools.

### Software Engineer & UI/UX Designer - Internship

May 2020 – August 2020

*Sensor Dynamix, Hutchinson, Kansas*

- Implemented Context API to reduce the number of requests made to the database by 85% - 93%.
- Utilized React Native and ReactJS frameworks to develop a cross-platform mobile app and website.
- Implemented OAuth and Firebase Authentication to allow users to seamlessly sign in with their Google account.
- Used Stripe to securely accept online payments, manage activities, and handle recurring subscriptions.
- Responsible for designing both mobile app and website with over 200 artboards using Adobe XD.

## Skills

**Frontend:** React, TypeScript, Redux, JavaScript, React Native, Material-UI, Styled-Components, HTML, CSS/SASS

**Backend:** GraphQL, NodeJS, MongoDB, PostgreSQL, Django, ExpressJS, Apollo, Python, Docker, MySQL

**Tools:** Git, Github, BitBucket, Jira, VSCode, Vim, Postman, CentOS, Ubuntu

**Cloud Technologies:** Google Cloud Platform, Microsoft Azure, Amazon Web Services, Stripe

**Design:** Figma, Adobe XD, Photoshop    **Operating Systems:** Windows, Linux

**Interpersonal:** active communicator, product designer, dependable team member

## Relevant Projects

**Personal Website** - <https://fitri.netlify.app/>

Beautiful website that showcases my passion, background, and side hustle projects.

### Kingdom

Using Solidity to create smart contracts that run on Ethereum network and utilizing "kin coin" to make decentralized transactions.

### Spotify Clone

Took on a challenge to replicate Spotify web app using ReactJS and Spotify APIs.

## Accomplishments/ Events

### Algorithms and Data Structures Certification

April 2020

- Received Algorithms and Data Structures Certification from freeCodeCamp.

### Google Award

October 2019

- Won second place in a Google coding competition event at Wichita State University.