Fitri Rozi

Wichita, KS | LinkedIn | 316-226-6014 | fitrirozi1@gmail.com | Github | Portfolio

Fitri Rozi is a software developer with five years of experience.

Skills

Frontend: ReactJS, JavaScript, TypeScript, Redux, NextJS, React Native, Material-UI, HTML, CSS, Tailwind

Backend: NodeJS, Express , MongoDB, GraphQL, PostgreSQL, Prisma, Python, Django, Apache, Docker, C++

Tools/Testing: Git, Github, Bitbucket, Jira, NPM, Webpack, Jenkins, Jest, TDD, CI/CD, Linux

Cloud Technologies: Google Cloud Platform, Azure, AWS, Stripe   **Design:** Figma, Adobe XD

Relevant Experience

NetApp | Full Stack Developer   *Wichita, Kansas*   September 2020 – December 2022

- Mentored 12+ junior developers and spearheaded the front-end development of an enterprise reservation app from concept to beta release using React, Redux, Material-UI, Azure, OAuth, and Docker.
- Implemented a reservation dashboard and tool management page with advanced filters & dynamic forms to manage 15k+ rows of reservations and 40+ tools, increasing efficiency by 20% and reducing errors by 15%.
- Integrated React Query to revolutionize and streamline data fetching, caching, and development by 30%.
- Managed PostgreSQL databases and Python Django Restful APIs, handling 10K+ daily requests & 100GB+ data.
- Refactored APIs into smaller, targeted requests to reduce data bloat, resulting in 50% faster load time and 75% fewer database queries.
- Configured Apache and Python Django to resolve JWT issues, saving the team 6+ months of development time.

Tabor College | Tech Lead   *Hillsboro, Kansas*   August 2021 – May 2022

- Led a team to develop a mobile app using React Native, NodeJS, and Google Cloud Platform, delivering real-time updates on campus activities for 700+ students.
- Developed a cloud scheduler for parallel processing to reduce data loading time from 4000 ms to 20 ms.
- Architected a React navigation system that allows users to move between 20+ screens.
- Designed an interactive map that displays 44+ locations of classrooms & buildings using the Google Maps API.
- Successfully drove the entire team to ship the app to the App Store and Google Play.

Sensor Dynamix | Software Engineering Intern   *Hutchinson, Kansas*   May 2020 – August 2020

- Developed a cross-platform app using React Native, React, and NodeJS for clients to interact with IoT sensors.
- Built an admin page and dashboard to efficiently manage 50,000+ customers and 100,000+ devices with integrated SSO login.
- Established robust email brokerage using Google Cloud Platform for high volume of up to 100,000 emails/day.
- Designed mobile and website mockups with over 200 artboards using Adobe XD.

Education

Bachelor of Science in Computer Science   Expected: May 2023

Wichita State University, Wichita, KS   Dean's List   *GPA: 3.80*

Accomplishments/ Events

- Received Algorithms and Data Structures Certification from freeCodeCamp.   April 2020
- Won second place in a Google coding competition event at Wichita State University. October 2019