KIRK MEYER

Full-Stack Developer

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Full-stack developer with a background in nursing who loves to solve complex problems with an analytical mindset and build applications from start to finish, back-end to front-end. Leverage a background in patient care to bring a unique perspective to coding and digital solutions. Excited to contribute to innovative projects that enrich the lives of their users.

EDUCATION

CareerFoundry

Certificate in Full-Stack Web Development
Estimated Completion: May 2024

California State University, Stanislaus

Bachelor of Science in Nursing
December 2017

SKILLS & TOOLS

Front-End Development:
- HTML, CSS, JavaScript, TypeScript
- React, Angular
- Bootstrap, Bootstrap-React, Material
- Responsive design
- AJAX and JSON
- Progressive web apps
- Mobile development
  - React-Native, Expo
- Git/GitHub
- Test-Driven Development
  - Unit, integration, acceptance, and end-to-end testing
  - Jest, Jest-Cucumber, Puppeteer

Back-End Development:
- Node.js, Express
- Databases
  - MongoDB, Google Firebase, PostgreSQL
- APIs
  - Testing with Postman
- AWS Lambda
- Google OAuth2
- Web hosting
  - Render, Netlify

PROJECTS

myFlix | Completed December 2023
- Designed and created a responsive, visually appealing single-page full-stack application using React and React-Bootstrap that displays movie info and allows users to save their favorite movies to their profile
- Built a REST API and connected to a MongoDB non-relational database that stores movie and user data securely

Meet App | Completed February 2024
- Developed a progressive web app with React that displays and charts event data from a Google Calendar account using a Test-Driven Development approach
- Implemented serverless functions with AWS Lambda to authenticate and authorize users via Google OAuth2

PROFESSIONAL EXPERIENCE

Operating Room Nurse | Seattle Children's Hospital

Seattle, WA | February 2021 - June 2023
- Collaborated with the interprofessional surgical team to ensure patient safety for a wide variety of procedures
- Interviewed nurse and technician candidates in a panel interview setting, helped select new hires, and trained and oriented newly hired and student nurses.

Peri-op Nurse | Prime Surgical Center

Encino, CA | October 2019 - December 2020
- Ran the pre-op and post-op units during peak times. Supervised, delegated, and performed all tasks required to ensure a smooth workflow and excellent patient outcomes
- Optimized the center's specimen handling process and standardized documentation of samples, providing an accurate log of all surgical specimens collected

Critical Care Nurse | Memorial Medical Center

Modesto, CA | March 2018 - June 2019
- Provided high-quality, compassionate care for up to 3 critically ill patients simultaneously
- Responded quickly and effectively to medical emergencies
- Recognized hospital-wide as a "Unique Contributor" during Hospital Week 2019