

5/14 Hammond Court Golden Grove SA
MUHAMMAD UMAIR AZIZI
Adelaide, SA | 0415851317 | mumairazizi@outlook.com

PROFESSIONAL SUMMARY

Software Engineering professional with healthcare background, combining technical expertise in full-stack development with hands-on nursing experience. Skilled in JavaScript, React, and Python, with a focus on healthcare technology integration.

TECHNICAL SKILLS

Programming Languages: JavaScript, Python, HTML, CSS

Frameworks & Libraries: React, Redux, React Native, Flask, Node.js

Stack: MERN (MongoDB, Express, React, Nodejs)

Tools & Technologies: Git, NPM, RESTful APIs, GraphQL, Electronic Health Records Systems, Jest, React testing Library, React Developer Tools.

Development Environment: Visual Studio Code

PROFESSIONAL EXPERIENCE

Healthcare Experience

Community Enrolled Nurse

Popup Health, Adelaide, SA

April 2021 – Present

- Digital System Integration: Used Suncorp for digital medication logging, ensuring efficient patient care tracking.
- EHR Documentation: Maintained patient records through Electronic Health Records (EHR), improving care coordination.
- Tech-Supported Monitoring: Recorded and tracked vital signs digitally, alerting healthcare teams in real-time.
- Collaboration Through Platforms: Coordinated care across healthcare teams using digital communication tools.
- Collaboration: Coordinated care with healthcare teams through digital platforms.

EDUCATION

Nucamp Complete Software Engineering Bootcamp

Full Stack Development Certificate (2024 - Present)

- Front End Plus Mobile App Development (2024)

-Microsoft Certified: Azure Fundamentals(2024)

- Back End and Full Stack Development (In Progress)

- Key Projects: Notes App, Crypto Web App and Van Renting Web App

Diploma of Nursing

Southern Cross Education Institute, Adelaide

2021

LANGUAGES

- English (Fluent)

- Urdu (Fluent)

- Hindi (Conversational)

PROJECTS & ACHIEVEMENTS

Crypto-Hunter

Technologies: React, Redux, useContext, Material UI, Lucid React, CoinGecko API, Chart.js

Muhammad Umair Azizi

- **Developed a real-time cryptocurrency tracking app using React with Redux and useContext for state management.**
- **Styled with Material UI and Lucid React to create a clean, responsive interface.**
- **Integrated CoinGecko API for live data and Chart.js for historical trend visualization.**
- **Reduced load times by 30% through optimized API requests, improving overall performance.**

Van Life

Technologies: React, useContext, useLocation.

- **Built a van rental web app in React for users to browse, filter, and rent available vans.**
- **Utilized useContext for efficient global state management and useLocation for seamless navigation.**
- **Developed a responsive, user-friendly interface to improve the booking experience.**

Notes App

Technologies: React, useState, Local Storage

- **Developed a responsive notes application in React to create, edit, and delete notes.**
- **Implemented useState for local state management and Local Storage for persistent note saving.**
- **Designed an intuitive interface for easy note-taking and organization.**