# Tanveer Akram

+61 415 136 214 · tanveerakramandrew@gmail.com · <u>Tanveer Akram</u> Adelaide, SA 5000

# **CAREER OBJECTIVE**

As a Meta Certified front-end software developer with a rich two-year work history, I seamlessly integrate practical knowledge and academic pursuit as a Master's student. Also equipped with a certificate in Google Data Analytics, I am dedicated to driving success in software engineering and development by leveraging my proficiency, adaptability, and commitment to continuous learning, aiming to contribute innovative solutions and value to dynamic projects.

### **INDUSTRY EXPERIENCE**

#### Associate Software Engineer | Infinite Computer Solutions

Feb 2021 - June 2023

- Played a key role in developing the Mississippi Self-Service Portal, enhancing citizen enrolment for vital medical services, with a 25% timeline reduction and achieving 70% fewer defects for optimal quality.
- Innovated and delivered a dynamic client-side application, employing ReactJS, HTML, and CSS to enhance user experience and engagement.
- Engineered a responsive server-side architecture utilizing Java Spring Boot services and NodeJS,
   connected to MySQL database, optimizing data processing and communication.
- Partnered with team of 6 testers for User Acceptance Testing (UAT), orchestrating review sessions for technical requirements across global locations and time zones.
- Facilitated completion of Barrel Fuel Project, an online marketplace linking major flight companies and pilots for efficient jet fuel transactions, contributing to a 35% increase in platform performance and realizing a 40% boost in user satisfaction, further solidifying its success.
- Created test plans to assess both client and server-side architecture, conducted compatibility tests resulting in a 60% surge in operational efficiency.
- Collaborated with new team members, providing hands-on teaching and training on industry practices contributing to improved task completion rates.
- Recognized with Performer of the Month award in August 2022 for expediting development and
  efficiently resolving client-reported issues, showcasing a commitment to excellence.

# **WORK EXPERIENCE**

#### Christmas Casual Team Member | Rebel Sports

Nov 2023 - Feb 2024

- Took charge of visual merchandising initiatives, orchestrating appealing displays that boosted product visibility and contributed to a 15% increase in sales.
- Partnered with fellow associates to implement a streamlined inventory management system, reducing discrepancies and enhancing stock accuracy.
- Implemented a personalized customer engagement approach, resulting in a 10% growth in repeat business and positive online reviews

#### **EDUCATION**

The University of Adelaide | Master of Computing and Innovation

July 2023 - Present

- GPA: 6.0/7.0
- Awarded Global Citizenship Scholarship through exceptional academic merit, demonstrating eligibility based on outstanding performance.

PES University | Bachelor of Technology in Electronics and Communication

Aug 2017 - May 2021

- GPA: 8.35/10.00
- · Achieved academic excellence with distinction, specializing in VLSI.
- Awarded CNR Rao Merit Scholarship for ranking in top 15%.
- Received Distinction Awards recognizing consistent excellence in academics.

# **CERTIFICATIONS**

Meta Front-End Developer Professional Certificate | 2024 | Coursera

Google Data Analytics Certificate | 2023 | Coursera

## **TECHNICAL SKILLS**

- Programming Languages: JAVA (Proficient), Python (Intermediate), C++ (Competent)
- Web Development: JavaScript, HTML, CSS, ReactJS, NodeJS, JAVA Spring Boot, REST API
- Database: MySQL, MongoDB
- Data Analytics: R, Tableau, MS-Excel
- Version Control: GitHub, Microsoft Azure DevOps, SVN
- Unit Testing: JUnit, Jest
- Machine Learning: Regression, SVM, PCA, LDA
- Computer Science Concepts: Data Structures and Algorithms, Object Oriented Programming, Operating Systems

## **VOLUNTEERING**

Library Volunteer (Special Collections) | University of Adelaide Library

March 2024 - Present

- Streamline the handling, sorting, and rehousing of diverse record formats, such as cassettes, files, and volumes.
- Input data promptly and accurately from paper documents into Excel spreadsheets or databases.
- Transcribe handwritten documents or oral recordings with precision and efficiency.
- Drive the digitization of special collections materials, enhancing accessibility and preservation efforts.

#### **VISA DETAILS**

Currently on Student Visa (subclass 500) for 2 years

#### REFEREES

Mr. Vijay Krishnan Vice President Infinite Computer Solutions vijaykrishnan@infinite.com +91 886 174 8894 Mr. Trent Cavanagh
Store Manager
Rebel Sports, Marion
trent.cavanagh@rebelsport.com.au
+61 410 396 873