# NABNEET BHATTACHARJEE

+61416814845 • nabneet.bhattacharjee@my.jcu.edu.au • GitHub • LinkedIn

### **ABOUT ME**

Aspiring developer and Masters' graduate in IT with full-stack, web development, and mobile application development expertise. Experienced in coding in general-purpose software development languages. Strong problem-solving, communication, and collaboration skills. Eager to contribute technical skills and foster innovation in a dynamic team environment, driving professional growth.

## WORK EXPERIENCE

# AusBiz Consulting, Sydney, NSW

October 2023 - December 2023

Full-stack Developer Intern

- Collaborated with developers and Business Analysts on the Portfolio Generator app, focused on streamlining professional portfolio creation for IT professionals.
- Contributed by adding new functionalities and conducting bug checks to ensure project stability and functionality.
- Completed tickets within deadlines, maintaining project momentum; utilized Jira for efficient project tracking and execution.
- Tools used: TypeScript, React, AWS, Next.js

# TeleMedC Pty Ltd., Darra, QLD

September 2022 - November 2022

Application Developer Intern

- Developed databases tailored for the Dry Eye mobile application project, optimizing storage.
- Conducted rigorous bug checks to ensure the functionality and reliability of the application, maintaining high standards of quality.
- Addressed user authentication issues within the Firebase real-time database, enhancing security and user experience.
- Implemented a feature enabling the export of patient results in PDF format, improving accessibility and data sharing capabilities.
- Monitored and documented project progress on the Confluence page, facilitating transparency and collaboration within the team.
- Tools used : Java, SQlite, Firebase

#### SKILLS

Operating Systems: Windows, Linux (Ubuntu), Unix

Programming languages: Java, C, C++, Python, Kotlin, C#

Web development: HTML, CSS, JavaScript, React, Typescript, Node.js

Databases: MySQL, MongoDB, PL-SQL

Development tools: Android studio, Git, AWS technologies

Soft skills: Communication, Problem solving, Collaboration, Adaptability, Versatility, Leadership

# **TECHNICAL PROJECTS**

#### **EDUCATIONAL GAME**

August 2020

- Developed a puzzle game divided into 3 levels according to difficulty using Android Studio and Java.
- Link: https://github.com/NabneetBhattacharjee/EducationalApp

# **QR CODE GENERATOR**

January 2021

- Developed a small android app that converts the student number entered to a QR code using Android Studio and Java and records the user details in an SQLite database.
- Link: https://github.com/NabneetBhattacharjee/QRGenerator

### **QR CODE SCANNER**

July 2021

- Developed a small android app that scans QR code using the phone's camera and records the link scanned in an SQLite database.
- Link: https://github.com/NabneetBhattacharjee/QRScanner

### **EDUCATION**

James Cook University, Brisbane, Australia

Nov 2019 - October 2021

Master's in information technology (Computing and Networking)

Manipal Institute of Technology, Manipal, India

August 2013 - Feb 2019

Bachelor of Technology (B.Tech) in Computer & Communication Engineering

### **CERTIFICATIONS**

- Information Technology Fundamentals for IT support technician by IBM SkillsBuild -December 2023
- Full Stack Development bootcamp certificate by Employability Advantage (ECA) -December 2023
- Accenture Developer & Technology Virtual Experience Program on Forage -August 2023
- Deloitte Technology Virtual Experience Program on Forage August 2023
- MongoDB basics February 2021