# KRISNA BOU

+61 404 194 299 | krisna.bou@outlook.com | github.com/Krisna-Bou | linkedin.com/in/krisna-bou/

Ambitious and optimistic Software Engineering student at the University of Queensland, graduating in 2024. I am always looking to expand my array of skills, learn, and acquire industry experience in a professional environment. Studying aside, I enjoy street dance and choreography culture, running, swimming, and weightlifting.

## **EDUCATION**

## **Bachelor of Engineering (Honours)**

The University of Queensland

2020 - 2025

o Software Engineering Major – Software Development

## **Queensland Certificate of Education**

Brisbane State High School

2019

o **OP**: 6

## **PROJECTS**

Retroactive 2021

o Responsible for completing essential features of the game, including UI design, movement mechanics, etc.

o This course was designed to replicate what the development of a project might look like. Taught how to plan sprints and releases within a large studio. The collaboration between teams was essential for overlaps in features, as well as help others become more efficient in their work.

#### **Air Traffic Control Simulator**

2021

o Simulation of an air traffic control system, which would handle and designate the various queues for aircraft take-offs, landings, parking, etc. First large-scale project with object-oriented programming, with multiple classes all requiring complicated connections between each other.

## **SKILLS**

- Programming/Languages: Python; Java; MySQL; Visual Basic; HTML; JavaScript; CSS; PHP; C; React.
- Skilled in front and back-end development.
- Exceptional in problem-solving situations and case competitions.
- Experienced with the project development process, Agile development, and dev-ops tools including Git.

## **EXPERIENCE**

## Student Staff Partner – University of Queensland

2023

### **Enhancing the EAIT student experience**

- Developed an understanding of what the EAIT student experience currently lacked and investigated ways to improve student belongingness.
- Partook in the research and analysis of the faculty students' experiences throughout their studies through interviews, focus groups, and surveys.

EAIT Get Set Mentor 2023

- Hosted weekly meetings for groups of new students looking for tips and advice on university life.
- Organized events for students to help them adapt to studying on campus and facilitated meeting new people.

Leaders at EAIT 2023

• Developed leadership skills to learn what makes an effective leader. Furthermore, leading others, respecting diversity, mentoring, and being mentored.

Retail Member – Coles 2021 – Present

Communicated effectively within a working environment to examine the tasks at hand and how to efficiently
allocate store resources.