

# Cameron Chase Naidoo

*Full-Stack Software Engineering student / Biotechnologist*

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## Projects

### InBloom

Built an open-source plant disease detection application using artificial intelligence. I created the application using Python, TensorFlow, Keras and FastAPI for the back-end and HTML, CSS, JavaScript and React was used for the front-end.

Link: <https://github.com/ChaseNaidoo/InBloom-Portfolio-Project>

## Experience

### Jockey Menlyn Park

2017 – 2017

#### Sales Assistant (Part-time)

- Operation of till register.
- Stock taking, including the unpacking, scanning and displaying of stock.
- Customer service, such as assisting with orders and answering the store telephone.

### Tshwane University of Technology

2021 – 2022

#### Laboratory Assistant

- Preparation of microbiological media and chemical solutions.
- Setting up of apparatus such as microscopes, autoclaves, pH metre, etc.
- General housekeeping, including the disinfection of laboratory workbenches, washing and sterilization of glassware.

### Liwayway South Africa

2022 – 2022

#### Quality Controller

- Perform product validation against product standards.
- Conformance to good manufacturing processes.
- Monitor process parameters and product quality.
- Data capture and report writing.

## Education

### Kharwastan Secondary School

2015

- Matriculation with Bachelors Pass

### Tshwane University of Technology

2018 – 2022

- National Diploma: Biotechnology

### ALX Africa

2023 – Present

- Full-Stack Software Engineering

## Skills

- HTML, CSS, JavaScript, React
- C Programming, SQL, Python
- TensorFlow, Keras, FastAPI, Flask
- Microsoft office (Excel, Word, etc.)
- Google Workspace (Docs, Slides, etc.)

## References

- **Marielle P. Quijano (Supervisor)**  
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- **Professor Charles van Rooi**  
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- **Shynaaz Muhammad**  
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