

# **Preston van Tonder**

Cloud Engineer, Software Engineer

## Contact

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preston.vantonder.dev

### **Hard Skills**

- · Cloud and security
- DevOps
- Containerization
- IT automation
- Full stack development

#### **Soft Skills**

- · Problem-solving
- Time management
- Communication
- Self-awareness

### **Education**

- University of Pretoria
  Bachelor of Science Honours, Computer Science
  Completed in 2022, Cum Laude
- University of Pretoria
  Bachelor of Science, Applied Mathematics
  Completed in 2020, Cum Laude
- Jeppe High School for Boys
   National Senior Certificate, Independent Examination Board Certificate

  Completed in 2018, Dux Scholar

### **About Me**

I am a diligent thinker, humorous achiever who suffers from a serious case of tech fever. My diligence has been a driving force behind my successes so far, enabling me to approach every task with care and attention to detail. I am always eager to learn about the latest trends and innovations in the industry. Whether it's exploring new software, mastering new hardware, or tinkering with new gadgets. Finally, while I take my work seriously, I believe that laughter is the best medicine. I believe that a lighthearted approach can help foster creativity and productivity, and I strive to maintain a positive outlook in all that I do.

### **Experience**

### Investec Bank Limited | Cloud Engineer

2021 - Present

Key responsibilities:

- Maintenance and monitoring of cloud infrastructure
- Creating pipelines to automate deployments
- · Developing new features
- · Leading voice on cloud adoption
- Creating custom pipeline tasks for cost savings
- Delivering introductory workshops across the organization
- Architecture and design of a new system for Customer Identity and Access Management

# Investec Bank Limited | Junior Full Stack Engineer 2021 - 2021

Key responsibilities:

- Maintenance and small features
- Development of a new API in the cloud

#### University of Pretoria | Research Assistant 2020 – 2020

Key responsibilities:

- Data analysis and transformation
- Developing a convolutional neural network
- Prepared reports on the above information and reported the insights

### **Achievements**

2020	Software Engineering Excellence Award for
	developing the best system in my final year

2018 Dean's Merit List Award for being one of the top ten performing students in my faculty