

# Jesse Thomas



## Contact

---

**Phone:**

+27 (0)63 155 1569

**Email:**

[jesse2thomas@gmail.com](mailto:jesse2thomas@gmail.com)

**LinkedIn:**

[linkedin.com/in/thomas-jn](https://linkedin.com/in/thomas-jn)

**Github:**

[github.com/display-jesse](https://github.com/display-jesse)

## Education

---

Midrand High School

2014– 2018

NSC Bachelor's degree pass

## References

---

**Murray Calderwood**

- Information Security Officer –  
Discovery Limited
- **Contact:**  
+27 (0)824507619
- **E-mail:**  
[murraycalderwood@mweb.co.za](mailto:murraycalderwood@mweb.co.za)

## About me

---

I am a young developer looking to improve my skills, learn new skills and add value wherever I go and with every opportunity I get. I have a passion for technology as well as using it to create new ways of doing things that can make everyone's lives just that much easier.

## Work Experience

---

Secure coding intern at Dimension Data/NTT

06/2019 – 08/2020

- My job was to learn about all the possible entry points cyber criminals can use to gain access to information or data and become a security champion from the ground up. Implementing security precautions from the code level and observing security specialists such as security sales people, consultants and engineers.
- Utilized various environments and tools such as Pycharm, VS and VS code, azure, AWS, Github and more.
- Practiced the Scrum/Agile methodology.

Data Engineer Dimension Data/NTT

08/2020 – present

- I was responsible for the hosting, maintaining and development of some .NetCore web applications.
- Handling calls and tickets from clients pertaining to their Bi reports and databases.
- Utilize various environments and tools such as SSMS, VS and VS code, azure, Github, MSRDP, PowerBI and more.
- Doing Data ingestion and ETL work for clients.
- Practiced the Scrum/Agile methodology.

## Certifications

---

- WeThinkCode\_ – Bootcamp completion
- Cybrary CEUS/CPES and training – CompTIA Security+
- AWS Security Fundamentals (2nd Edition)
- AWS Cloud Practitioner Essentials (2nd Edition)
- Fortinet – NSE 1, 2 and 3
- McAfee – Mvision cloud exam
- Cisco Sales Academy – Security systems Engineers Stage 1 & 2
- Microsoft Azure Fundamentals – AZ-900

## Skills

---

- WhiteHat Security training (Towards Secure Coding Certification) – Basics
- Computer Literate – (Microsoft Office: Word, PowerPoint, Excel, Access) – Intermediate
- HTML – Intermediate
- CSS – Basic
- Python – Intermediate
- Azure – Basic
- Javascript – Basic
- Django Framework – Basic
- Bootstrap 4 Framework – Basic
- Entity Framework Core – Basic
- T-SQL – Intermediate
- C# – Basic
- Power BI – Basic

## Hobbies/Leisure

---

- Video games
- Volleyball (2017 Player of the Year Award)
- Anime
- Computers

## Strengths & weaknesses

---

- Focused
- Self-motivated
- Diligent
- Patient
- Ambitious
- Responsible
- Perfectionist
- Very technical
- Time management could use improvement
- Presentation experience in the corporate environment

## Training

---

- Microsoft Azure Online Training
- Whitehat Secure Developer Online Training
- Whitehat Secure Developer Online Training
- Pluralsight Courses:
  - Meeting Web Accessibility Guidelines (Section 508/ WCAG 2.1)
  - Git Fundamentals
  - Code School: The Sequel to SQL
  - Cloud Design Patterns for Azure: Design and Implementation
  - ASP.NET Core: Creating a Basic Web App
  - Python - Beginner - Python Fundamentals
  - CSS - Beginner - Introduction to CSS
- Cybrary CEUS/CPES and training – CompTIA Security+
- SCRUM Training chaired by Nathan Van Den Berg and Ilzé van As

## Projects & Events

---

- **Dimension Data Dash** – A tool that enables less technical or new to security employees, get up to speed on the security controls that Dimension Data/NTT offers.
- **Justin Time** – A time analytics tool that visually displays the hours that employees are working and what exactly they utilized the time for.
- **Doctrina** – A website that anyone in Dimension Data can access which allows you to view the graduates from different programs as well as more information about each of them.
- **Hackfest 2019.1** – Dimension Data Glance was an app we created to simplify the ticketing logging system within ITSM. The app came out as the 4th most valuable idea which then gave us an opportunity to develop it further.
- **Cybersecurity Advisory exposure** – Shadowing of Murray Calderwood, Jason Rogers and Raymond De Klerk during their Cybersecurity advisory sessions with clients.
- **Mission 001** – Security sales enablement sessions to enhance the knowledge of security sales people that included partner training and interaction with Cisco, Palo Alto, Fortinet and McAfee.
- **SailPoint Identity Day** – Acted as a representative of Dimension Data Security for the duration of the event.
- **Innovation Impact E-Brochure** – A website that will be used to give information on products and offering to clients of Dimension Data/Britehouse
- **Powerful Proposals** – A web application that is used to manage/track proposals and to have a central repository for all related forms and documents.

**Click here to view my  
digital CV**