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|  | |  | Yaseen Hull |
| 27 August 2019  CSIR Recruitment Team |
| Dear Sir/Madam Re: Application for CSIR Cyber Security Internship 2020  I’m a final year undergraduate student studying towards a Bachelor of Science in Geomatics majoring in Computer Science at the University of Cape Town. For further details on my experience and achievements refer to my CV and academic transcript.  I would like to express my interest in applying for the Internship at CSIR as it would further my experience in software development and information technology. Additionally, it would give me the opportunity to pursue a career in data science and cyber security. Given the climate of technology and development accelerating the markets cyber security and data protection has become a vital component of ensuring the safety of all South Africans. Being a victim of cyber theft myself, it has thus become my ambition to gain experiencing in this emerging market.  As a computer science major, I have advanced my skill set in several areas. As per my resume, I’ve gained competence in programming environments such as Python and Java. The management and modelling of huge data sets has become a staple in the Geomatics environment. Hence, I’ve achieved proficiency with several application software most of which deals with spatial data management, data modelling and Geographical Information System applications. I have experience working in Geomatics and GIS environments and have been tutoring related course work to both science and engineering students. Another aspect of geomatics is image object identification through classification techniques most prominently used in machine learning environments. Refer to my resume for further insight.  Thank you for considering my application and I await your favorable response.  Yours faithfully,  Yaseen Hull |
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