



ASHTON INGERSON

Senior Mining Engineer

BEng (Mining) First Class Honours – The University of Adelaide



Ashton is a highly motivated Mining Engineer who has strong operational mine planning experience spanning design and scheduling, logistics and sales and operations planning throughout QLD, NSW and Indonesia. He has primarily worked in short term mine planning and frontline leadership roles, and during his professional career he has been exposed to mining environments that have presented a number of significant challenges including complex multi seam geology, significant geotechnical constraints, varied and complex mining methods, recomissioning abandoned working areas and commencement of new working areas.

Expertise

- **Design and Scheduling:** Truck and shovel, dragline, dozerpush, drill and blast, dumps and haulage, tailings and rejects, environmental management, infrastructure and rehabilitation.
- **Logistics and Sales and Operations Planning:** Supply chain planning and optimisation, including forecasting and execution.
- **Mentoring:** Mentoring and coaching of junior Engineers.
- **Software Proficiency:** Deswik, Spry, Vulcan, 3d-Dig, Talpac, BOLT and Microsoft Office suite.

Career Highlights

- **BHP Poitrel and South Walker Creek:** Developed a pit to port blending and logistics linear optimisation model for two mine sites.
- **BHP Poitrel and South Walker Creek:** Delivered 98% contract compliance for BMC’s FY20 cargos despite significant supply chain disruptions due to the covid-19 pandemic.
- **BHP Mt Arthur Coal:** Scheduled all equipment paths including 14 production excavators ultimately delivering a mining schedule maintaining coal production in line with FY18 market guidance.

Professional Experience

Senior Mining Engineer	2021 – Current	Xenith Consulting Pty Ltd
Quality and Logistics Coordinator	2019 – 2020	BHP - Poitrel & South Walker Creek
Mining Engineer	2018 – 2019	BHP - Poitrel
Mining Engineer	2016 – 2018	BHP - Mt Arthur Coal
Mining Engineer	2015 – 2016	BHP - Poitrel & South Walker Creek
Mining Engineer Vacation Student	2013 – 2014	Kaltim Prima Coal (Indonesia)