
CURTIS SULLIVAN

Diamond Drill Operator

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Guyanese drill operator with production drilling, diamond exploration drilling and practical operator training experience. Work history includes mining in Guyana and Mauritania and airport construction in Greenland. Currently a Diamond Drill Operator with Orbit Garant Drilling at Omai, Guyana, since March 2026.

DRILLING METHODS

Diamond core drilling: BQ and NQ sizes, with holes commonly deeper than 300 metres in challenging ground at Guelb.

Production and blast-hole drilling: mine operations at Omai and Aurora and airport construction in Nuuk and Ilulissat. Operation of Epiroc SmartROC T40 rigs and assistance with charging blast holes.

Rotary drill equipment: electrical, hydraulic, mechanical and operation training for Sandvik D45KS rotary drills. Equipment experience also includes Driltech C40K and Ingersoll-Rand DML and DM45.

TRAINING AND SUPERVISION EXPERIENCE

Diamond Drill Trainer at Mauritanian Copper Mines. Practical instruction of junior drillers and blasters, drill-team leadership and oversight of drilling, loading, stemming and tying in blasts at Aurora. Acting foreman and drill-and-blast leadhand duties at Omai from 2002.

CURRENT AND MOST RECENT EMPLOYMENT

Diamond Drill Operator | Orbit Garant Drilling

Mar 2026 - Present | Omai, Guyana

Diamond exploration drilling at Omai, Guyana.

Drill Operator | Munck Civil Engineering A/S

9 Oct 2020 - 18 Dec 2025 | Nuuk and Ilulissat, Greenland

Operated Epiroc SmartROC T40 drill rigs on international airport construction projects. Also operated articulated dump trucks and assisted with charging blast holes.

EMPLOYMENT HISTORY

Drill Operator | Orbit Garant Drilling Inc (OBGRF)

Oct 2019 - Oct 2020 | Guyana Goldfields, Guyana

Exploration drilling at Guyana Goldfields.

Diamond Drill Trainer | First Quantum Minerals

Aug 2018 - Oct 2019 | Mauritanian Copper Mines (MCM), Mauritania

Diamond exploration drilling and operator training at Mauritanian Copper Mines. BQ and NQ core drilling at Guelb, with holes commonly deeper than 300 metres.

Drill Operator | Dynamitage Castonguay / Castonguay Blasting

May 2018 - Aug 2018 | Guyana Goldfields, Guyana

Production drilling at Guyana Goldfields.

Drilling and Blasting Supervisor | Guyana Goldfields Inc.

Feb 2018 - May 2018 | Aurora, Guyana

Production drilling and blasting supervision, leadership of drill and blast crews and practical instruction of junior drillers and blasters.

Drill Operator | Guyana Goldfields Inc.

Dec 2015 - Feb 2018 | Aurora, Guyana

Production drilling at Aurora using Caterpillar and Sandvik drills.

Drill Operator | ExploService Guyana Inc.

Jul 2015 - Dec 2015 | Troy Resources, Karouni Project, Guyana

Production drilling at the Karouni Project.

Drill Operator | West Bank Demerara Gold

May 2013 - Mar 2014 | Cuyuni, Guyana

Exploration drilling in Cuyuni.

Drill Operator | Prometheus Resources (Guyana) Inc. / U308 Corp

Mar 2007 - Apr 2013 | Mazaruni, Guyana

Uranium exploration drilling in Mazaruni.

Drill Operator | Major Drilling

Jun 2005 - Feb 2007 | Omai Gold Mines, Guyana

Exploration drilling at Omai Gold Mines.

Mine Helper, Drill Operator and Drill-and-Blast Leadhand | Omai Gold Mines / IAMGOLD Corporation

Jun 1996 - Oct 2004 | Guyana

Joined as a mine helper in June 1996, progressed to production drill operator in September 1997 and undertook acting foreman and drill-and-blast leadhand duties from 2002.

TRAINING & EQUIPMENT

COMPLETED TRAINING

D45KS Sandvik rotary drill training

Reedrill Techniques LLC | 20-28 May 2017

Electrical, hydraulic, mechanical and operation training.

MD5075 hydraulic track drill training

Reedrill Techniques LLC | 18-25 September 2016

Electrical, hydraulic, mechanical and operation training.

MD5075 hydraulic track drill training

Caterpillar Global Mining Equipment LLC | 2-6 March 2015

Electrical, hydraulic, mechanical and operation training.

One-day fire safety seminar

Guyana Fire Service | 17 November 2007

One-day fire safety training.

Certificate of competency

Omai Gold Mines Ltd | April 2003

Driltech C40K4, Ingersoll-Rand DML and DM45, CAT 777 haul truck and safe handling of explosives.

Phil: The Three Pillars

Praxcim | 27-28 November 2002

16-hour course on company values, behaviour, service and performance.

EDUCATION

High school diploma, September 1991.

EQUIPMENT EXPERIENCE

Driltech C40K; Ingersoll-Rand DML and DM45; Caterpillar MD5075; Furukawa HCR 1200 ED11; Sandvik D45KS; Epiroc SmartROC T40.