**Phone No. 9208882**

**Email: ravneelkaran@yahoo.com**

CAREER OBJECTIVE

To become a successful utility in the field of mechanical engineering and display good knowledge and skills to overcome all kinds of engineering jobs.

WORK EXPERIENCE

**[2013-2016] Vatukoula Gold Mines Limited- fitter machinist**

DUTIES & RESPONSIBILITES

* Dismantle, troubleshoot, and assemble Sulzer pumps ( 8 stage impellor pump)
* Dismantle, troubleshoot, and assemble hydro-titan pumps
* machine wear rings for water pumps
* Skim and suit impellors on pumps
* Machine boshes for underground dumper trucks
* Machining of all kinds of equipment brought in for repair ( turning, boring, facing, grove cutting
* Keyway cutting on needed equipment
* Cutting of threads
* Servicing and repairing of lathe machines, milling machines, electrical saw, keyway cutting machines
* Carry out preventative maintenance on industrial fans
* Repair works on variety of mining equipment like rockdrill, air lag, mechanical winch

**[2016- Current] Energy Fiji Limited- Mechanical Generation Technician**

* **Generators ( cummins & caterpillar)**
* Daily inspections and maintenance of generators
* Troubleshoot and repair of all parts in the generator.
* Dismantle, repair and assembling of radiators, turbo-chargers, aftercooler, water pumps, fuel pumps.
* Carry out top overhaul for generators
* Replacing of cylinder heads, pistons, rocker arms.
* **Wind turbine**
* Maneuvering of turbines with all safety aspects
* Carry out maintenance of turbines ( greasing, filling of oil, change of brake pads)
* Carry out hydraulic pitch test, troubleshoot for problems and rectifying.
* Replacing of the whole hub system of the wind turbines

LANGUAGES KNOWN

English, Hindi

PERSONAL INFORMATION

Date of birth : o6 April 1992

Nationality : Indian

Sex : Male

Religion : Hindu

Marital status : Married

EDUCATIONAL QUALIFICATION

Primary education: Tavua Primary School (1998-2005)

Secondary education: Tavua College (2006-2010)

Tertiary education: Fiji National University (2011-2012)

Fiji Intermediate examination- 388/400

Fiji Eighth Year Examination-456/500

Fiji Junior Certificate Examination- 516/600

Fiji School Leaving Certificate- 295/400

Fiji Seventh Form Examination: 317/400

SOCIAL ACTIVITIES

Swimming, Playing Football & Listening Music

**REFEREES**

Mr Villiame Nainoca

Team Leader Butoni

Energy Fiji Limited

Phone: 9908687

Mr Waisea Tuamoto

Mechanical Technician

Energy Fiji Limited

Phone: 9999255

Mr Nazeem Ali

Leading hand (2012-2018)

Fiiting And Machining

Vatukoula Gold Mines Limited

Phone: 8658272

DECLARATION

I do hereby that the above information are true and correct to my best of my knowledge and believe. I have nothing to Offer except my hardworking and sincerity.