BOPHILO CHARLES NTSEMI

71 jamie Uys Str, Vorna Valley, Midrand, 1686

Education

University of Witwatersrand – Incomplete (FinalYear)

NFQ level 8 - Bachelor of Science in Electrical Engineering, Johannesburg, RSA

· Majors: Software Development, HP Cloud Computing in Data Science, High Voltage Engineering, Electronics, Engineering I

Tshimbupfe Secondary School - Completed (2017)

Matric/NSC - Grade 12

· Majors: Mathematics, Physical Sciences, Geography and Life Sciences

Technical Skills

Languages: Python, JavaScript, C++, HTML/CSS, SQL, Assembly, Git, Powershell, Windows Cmd, VSCode

Databases: MongoDB, MySQL, PostgreSQL

Computer: MS Word, Excel, PowerPoint, Access, Outlook, Visio, Project, Jira

Web Technologies: IBM, Azure, Agile, CI/CD, Scrum, GitHub, WebSockets, ReactJS, NodeJS, Flask, DJango, ExpressJS

Design Tools: Figma, Adobe, Flutter, Jira,

Engineering: LTSpice, MATLAB, FEMM, Oscilloscope, PLC Arduino Programming,

Technologies/Frameworks: Docker, Kubernetes, GitHub Actions, Windows OS Linux, Ubuntu

Experience

Pro j ects