Install NodeJs

sudo apt-get install nodejs  
sudo apt-get install npm

sudo apt-get install build-essential

Update Node to Latest Stable Version  
sudo npm cache clean -f

sudo npm install -g n

sudo n stable

Install MongoDB

wget -qO - https://www.mongodb.org/static/pgp/server-4.2.asc | sudo apt-key add -  
echo "deb [ arch=amd64,arm64 ] https://repo.mongodb.org/apt/ubuntu bionic/mongodb-org/4.2 multiverse" | sudo tee /etc/apt/sources.list.d/mongodb-org-4.2.list

sudo apt-get update

sudo apt install -y mongodb

Install MySql  
sudo apt-get update

sudo apt-get install mysql-server

sudo mysql\_secure\_installation

Would you like to setup VALIDATE PASSWORD plugin? Y  
Please enter 0 = LOW, 1 = MEDIUM and 2 = STRONG: 1  
Please set the password for root here. }F2T\_MzQFkw\*U9(F

Remove anonymous users? (Press y|Y for Yes, any other key for No) : y  
Disallow root login remotely? (Press y|Y for Yes, any other key for No) : y  
Remove test database and access to it? (Press y|Y for Yes, any other key for No) : y  
Reload privilege tables now? (Press y|Y for Yes, any other key for No) : y

## Configuring Root to use MySQL shells

sudo mysql

SELECT user,authentication\_string,plugin,host FROM mysql.user;  
ALTER USER 'root'@'localhost' IDENTIFIED WITH mysql\_native\_password BY '}F2T\_MzQFkw\*U9(F';

FLUSH PRIVILEGES;

SELECT user,authentication\_string,plugin,host FROM mysql.user;

Create Botsup Database and USER

CREATE database botsup;

CREATE USER 'botsup'@'localhost' IDENTIFIED BY 'AfN6YRm]!U4svK(.';

GRANT ALL ON botsup.\* TO 'botsup'@'localhost';  
  
Install PM2

sudo npm install pm2 -g  
  
Install NGINX

sudo apt update

sudo apt install nginx

Install  
  
npm install -g ts-node

npm install -g typescript

Install PHP

sudo apt-get install php7.0-fpm

sudo apt-get install php-mysqlnd

sudo apt-get install php7.0-mysql

sudo apt-get install php-mysql