Eric Lovell

IT 463

Asymmetric Encryption Assignment

**Partner’s Name:**

Danielle Madill

**File Inventory:**

key\_generator --- Same name

file\_encrypt --- Same name

file\_decrypt --- Same name

my\_public\_key.pem --- My generated public key

private\_key.pem --- My generated private key

public\_key.pem --- Danielle’s private key

encrypt\_message.txt --- Message that I sent to partner

encrypted\_message.txt --- Message that my partner sent to me

Decrypted Message: This is my message

**Screenshot:**

A picture containing text, screenshot, software, operating system

Description automatically generated