# 112.https://stackoverflow.com/questions/72840130/solana-transaction-unknown-signer

**T:**Solana transaction , unknown signer

**Q:**I am trying to buy NFT from Magic Eden Solana with node js/typescript script,  
  
at first I used solana CLI to get the keypair by using the command below  
  
cat .../.config/solana/id.json  
  
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typescript :  
  
let Array\_key = [98, 90, 131, ...]; ```got it using solana cli from .../.config/solana/id.json```let secret = Uint8Array.from(Array\_key)let signers = Keypair.fromSecretKey(Uint8Array.from(secrete))const connection = new Connection("https://api.mainnet-beta.solana.com",'confirmed');let publickey = new PublicKey("2Eod3hjZBJZzGYSJVrVtRC3UMZeonZYfUScmAy1tjD5c");```Wallet address```let allocateTransaction = new Transaction({ feePayer: publickey, }); const databuf = Buffer.from(parsed\_buy\_response['tx']['data'], "hex");```from https://api-mainnet.magiceden.io/v2/instructions/buy\_now```const keys: AccountMeta[] = await generateAccountList(MintAddress,publickey, connection);```function used from transaction.ts https://github.com/solanasoulja/sol-nft-sniper/blob/main/src/views/HomeView/transaction.ts```allocateTransaction.add(new TransactionInstruction({ keys: keys, programId: publickey, data: databuf, }));await sendAndConfirmTransaction(connection, allocateTransaction, [signers]).then(resolve => { console.log('transaction sent') console.log(resolve) }).catch(err => { console.log('err at sending transaction') console.log(err) })  
  
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and the output is Error: unknown signer xxxxxxxxxxxxxxx,noting that my wallet address is different than the signer, I don't know why I am getting a different signer.  
  
I tried different method by generating the keypair using bip39 method as shown below:  
  
async getKeyPair(mnemomic) { const seed = bip39.mnemonicToSeedSync(mnemomic).slice(0, 32); console.log(seed) // let \_KeyPairseed = await web3.PublicKey.createWithSeed(publicKey, seed, publicKey) // console.log(\_KeyPairseed) const keypair = Keypair.fromSeed(seed); console.log(keypair) return keypair;};  
  
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I get different error => verification error  
  
not sure if I am missing a step.

0 **Answer**